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     UNITED STATES DISTRICT COURT
     SOUTHERN DISTRICT OF NEW YORK
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     ENRICHETTA RAVINA,
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                     Plaintiff,
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                 v.
                                             16 CV 2137 (RA)
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     COLUMBIA UNIVERSITY,
                                             Jury Trial
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                     Defendant.
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                                             New York, N.Y.
                                             July 12, 2018
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                                             9:30 a.m.
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     Before:
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              HON. RONNIE ABRAMS
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                                             District Judge
                                             and a Jury
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                               APPEARANCES
16
     SANFORD HEISLER SHARP LLP
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(Trial resumed; jury not present)

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THE COURT: My deputy just told me you wanted to raise an issue before the jury came in.

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MR. HERNSTADT: Yes, your Honor. We have edited the exhibit V.

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THE COURT: Yes. V?

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MR. HERNSTADT: The portions of V that I wanted to use, we broke it into seven subdocuments. Four of them we found the original e-mail, and I don't believe plaintiff has an

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objection to those.

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Three of them we did not, and so we edited out all of the identifying stuff. I have a set that I can give to your

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Honor.

THE COURT: Is there an objection to trying to authenticate it with the plaintiff?

MS. HARWIN: We do object, your Honor. These are e-mails that still don't have, as you noted they should have, headers identifying the top of the e-mail, the sender, recipients, the dates, the times of these e-mails as you will see.

THE COURT: All right.

MR. HERNSTADT: Those would be the e-mails that are marked V2,3 and 4. 1, 5, 6, and 7 are sort of regular e-mails for lack of a better word.

MS. HARWIN: It is a copy-and-paste job. We can't authenticate it.

THE COURT: Well, you can ask her if she recognizes it. It may well be that she recalls when these conversations were. I mean, one of them has the date and time. It's just the response doesn't.

MS. HARWIN: That's right, your Honor.

MR. HERNSTADT: Your Honor --

THE COURT: Again, I think it is fine to ask Professor Ravina, and then just make clear to the jury what is not on here, namely, the time of the response. But you can still ask if these are fair and accurate copies, even though they don't contain all of the information of the correspondence between them.

Again, from my perspective, as long as the jury gets a fair impression of what it is and it can be authenticated that it is what you're representing it to be, I don't have a problem. But why don't we see what she says.

MR. HERNSTADT: Your Honor, I believe yesterday

Ms. Ravina also authenticated V4. I asked her about these
e-mails, and she identified them as being e-mails between the

two of them.

MS. HARWIN: Your Honor, I don't believe that she authenticated them as reflecting the complete correspondence.

I believe her testimony was that she couldn't do that.

THE COURT: Well, you are still permitted to ask her about them and then just make clear, if it's not the complete correspondence, make that clear so the jury is, again, left with an accurate impression of what it is, so that they know it is some of the correspondence but it is not the entire correspondence. OK.

MS. HARWIN: Your Honor?

THE COURT: Yes.

MS. HARWIN: If plaintiff isn't able to authenticate them, Defendant Bekaert can authenticate them during his own examination and represent them to be e-mails he copied and pasted. They will still have the ability --

THE COURT: That is fine. Again, she is on these e-mails. I mean, her name is on them. There is a date and time. It seems like for many of them the final e-mail in the back and forth for whatever reason doesn't have the to and from, but she will either recall them or not.

MS. HARWIN: That is fine, your Honor.

THE COURT: We will see what she says.

MR. HERNSTADT: Your Honor, I will be reviewing these e-mails with Professor Ravina, but I would like to publish them to the jury.

THE COURT: OK. That's fine. All right.

MS. HARWIN: Subject to her identification.

THE COURT: Understood.

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Thank you.

MS. HARWIN: Your Honor, we have one small pending matter. We have a pending pro hac motion.

THE COURT: OK. Who is that for?

MS. HARWIN: For Amy Donehower.

THE COURT: Where are you admitted?

MS. DONOWER: I am admitted in the states of New York and Florida.

THE COURT: I assume you are in good standing?

MS. DONOWER: Yes, your Honor.

THE COURT: Then I will grant that application.

MS. DONOWER: Thank you.

MS. HARWIN: Thank you.

THE COURT: We're waiting for one juror.

MS. HARWIN: While we are waiting, your Honor, do you have rulings on any of the designations of testimony.

THE COURT: I actually want to go through those together. I think they are going to take a little bit of time. It seems like there is a very broad issue in this case, and it arises both in connection with the three exhibits, the 100, 130 and 160 and with the deposition designations and I assume it will with some of the testimony about whose opinion is relevant, who expressed an opinion when, and if and why that's relevant. I think it comes up in a lot of different contexts. What other professors said or thought about based on Professor

Ravina's recitation of the facts, is that relevant? And, if so, why is that relevant? To whom were those beliefs expressed?

And then, on the Columbia side in the depositions, whose opinion matters about what? So I'm happy to talk about it in the context of the particular exhibits or deposition designations, but I don't know if you want to address that issue more generally.

Do you understand where I am coming from?

I mean, obviously we discussed this in the context of the experts. I didn't think it was appropriate. I think, unlike in some sex discriminations cases, the allegations here are pretty easy to understand. I don't think it was necessary to have an expert. I don't think it would have aided the jury, whereas I think in some cases it might.

But then with respect to professors at the time and the petitions, for example, and their agreement with Professor Ravina and their advocacy on her behalf, why does it matter?

I understand it matters that Columbia was put on notice and administrators from Columbia reacted to particular things, but why does it matter how many people may have agreed or disagreed with her? Why is that relevant? Isn't that ultimately an issue for the jury to decide?

MR. SANFORD: Well, your Honor, one of the issues in the case, certainly from defendants' perspective, is the fact

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that the faculty voted unanimously to deny Professor Ravina tenure. That is clearly front and center of their case.

They're going to be allowed to put that case on. We should be allowed to talk about the process leading up to that vote, the concerns expressed about the process, and be able to contextualize that unanimous vote.

If we are not able to do that, the jury is going to be left with what we understand to be a highly misleading impression that the unanimous vote rejected her, and that's pretty much the end of the matter, and it really isn't the end of the matter. There's a big context here, and we should be allowed to present that context to the jury and let the jury decide for itself what that vote was about.

THE COURT: Wasn't the vote unanimous?

MR. SANFORD: Yes. And a lot of the people who voted as part of that vote also are people who signed the petitions.

So the question is what happened? Why did they vote against Professor Ravina when in fact many of them signed the very petitions calling the vote into question?

There is a story there, and we should be able to tell that story.

THE COURT: Are you trying to call those particular witnesses, or do you want to tell it through hearsay through the petitions?

MR. SANFORD: We want to tell it through Professor

Bolton because Professor Bolton is going to be testifying.

THE COURT: Did he vote on the tenure decision?

MS. PLEVAN: He did not.

MR. SANFORD: He did not vote.

 $\mbox{MS. PLEVAN:}\ \mbox{So he was not at the meeting either.}$ And I -- well.

THE COURT: OK.

MS. PLEVAN: I mean, I think your Honor understands our position and that these petitions do contain hearsay completely when it is expressions of opinions.

Again, we submitted a letter early this morning about this, you know, addressing both the hearsay issue and the relevance issue. But what ultimately happened is what happened, and that's what is relevant here, not what some people may have thought when they're not going to be here to be cross-examined.

Their opinions it's clear are based on what they heard from Professor Ravina and maybe talking to each other or whatever their hypothetical, you know, assumptions were about the facts.

They are not people who were witnesses to anything.

They just were expressing their opinions about this, and if it comes in, we have no ability to undermine and in some cases we don't even know who was writing or expressing that opinion.

THE COURT: Let's say I agreed with you on that

general premise, and I am not saying that I am. Honestly I haven't read your letter yet because I just got it this morning, but I will do so today.

With respect to Plaintiff's 160, why is it not relevant to the tenure vote that these professors are not in a position to provide an evaluation of Professor Ravina's tenure case at that time?

Why is that not relevant?

I understand your position with respect to the recitation of what happened between Professor Ravina and Professor Bekaert and maybe even, although I haven't decided one way or the other, about the request, how many professors asked to have her tenure clock extended.

But why is it not at the very least relevant that this many professors said to Columbia, look we can't weigh in on tenure one way or the other?

MS. PLEVAN: Why? Well, I guess I would say I don't know why it is relevant that they said it. They are entitled to show up and vote their conscience or vote whatever they think.

THE COURT: Did they not submit --

MS. PLEVAN: We don't know what they were thinking, what they knew or didn't know at the time. It was a lot of lack of information, and I think there's already been a reference to the fact that these people for the most part at

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this time did not know that Professor Ravina had been offered a break in service if she would change her title. They were not aware of that. That was explained to them at a meeting two days before the tenure vote.

MR. SANFORD: Well, for the same --

MS. PLEVAN: So this -- I didn't interrupt.

That's the danger of allowing this to come in without our ability to cross-examine, because we could say well, you know, what did you learn between March 25 and April 16 that led you to vote, assuming that the reason for that was even relevant.

MR. SANFORD: For the very same reason, your Honor, the people we don't know the motives or the understandings of the people who in fact voted, and they are going to say that the unanimous vote was against Professor Ravina. For the exact same reason --

MS. PLEVAN: It is a fact.

MR. SANFORD: That is a fact, but to your Honor's question we don't know what they were thinking or why they voted the way they did. This helps contextualize that thinking and helps explain what that vote was about.

THE COURT: Is it critical to you that it be elicited that it was a unanimous vote from Columbia's perspective? Columbia takes off the table the fact that it was unanimous.

MS. PLEVAN: I said it in my opening.

THE COURT: I know. But Mr. Sanford said in his openings that lots of professors came and supported her. So there have been things said in openings that I think there is a question about whether it's properly admitted or not.

But as to it being unanimous, if plaintiff's argument is in part at least, well, if defendants are going to say this was unanimous I want to make clear it wasn't unanimous, if you took off the table the unanimity of the vote, in your view does that affect the admissibility of these petitions, which I understand your position on anyway?

Look, the jury is here.

MS. PLEVAN: I would like to think about that.

THE COURT: Think about that.

The jury is here, and I think that we need to talk more generally about this issue. I also want to get a little bit better of an understanding of the tenure vote and make sure that I understand, if all of the professors vote, if the fact that these professors who submitted the petition means they didn't submit information that they would have submitted otherwise in a normal vote, I just want to make sure that I understand it. But I don't want to keep the jury waiting this morning.

I'm happy to hear you.

MR. SANFORD: I wanted to say, your Honor --

THE COURT: Go ahead.

MR. SANFORD: Whether it's unanimous or whether they get to say she was just rejected, the important part is the fact of the rejection and the conception of that rejection. If we are not able to say what that context is, we would be very prejudiced in putting on our case.

THE COURT: But she was rejected. I mean, that's a fact.

MS. PLEVAN: Once again, why people voted the way they

THE COURT: There is no objection to Professor Bolton testifying, and he's going to testify I assume about his own advocacy on her behalf, and how Columbia reacted to that. So I don't think the jury will be left with the impression that Columbia wasn't notified by professors that there was disagreement about this.

MR. SANFORD: Well, the jury will be left with the misimpression that there weren't any legitimate concerns here expressed by the majority of the senior tenured professors in the division. There were 36 people in the division, and roughly half signed on to two of the petitions. 22 total signed on to a third petition.

THE COURT: Are you saying the school doesn't have the right to make a different decision even if it disagrees with its professors, not on the tenure vote because the tenure vote was unanimous, they voted against her, but even if it wasn't,

if a certain number of professors disagree with the decision on tenure, how does that weigh in on liability in a sex discrimination case?

MR. SANFORD: They certainly have a right to do whatever they want to do. The question is whether this was pretextual for a different motive. Our position is that it was pretextual for a different motive. They had a motive here to do what they did. We should be able to show what that real motive was along the way.

Dean Johar --

THE COURT: What does that have to do with the motive? What does what those professors thought or didn't think, who aren't testifying, what does that hearsay, how does that weigh in on the motive of Columbia?

If I am allowing in all of the notice provided to Columbia in the form of Ravina's testimony, in the form of Professor Bolton's testimony, why does it matter how many other people who can't be cross-examined may have also had that opinion?

MR. SANFORD: There is a process here in place at Columbia which is very standard. The process was not followed in this case, and we should be able to show that there were irregularities in the process.

THE COURT: What process? What was irregular?

MR. SANFORD: Well, faculty generally are entitled to

put on the executive committee agenda a matter of concern for the faculty or for the administration. Senior Dean Johan testified to that.

Point of fact, your Honor, if I may just call the Court's attention to one thing in the letter that you will read this morning, Columbia misrepresents a very important fact, and I draw your attention to the second page of Columbia's letter where Columbia says this petition is not relevant because — and they're talking here about Exhibit 100, because the executive committee is comprised of senior faculty from the various divisions of Columbia Business School, the decision among faculty to adopt or not adopt a proposed policy would therefore not be probative of the Columbia's actions.

Nothing could be further from the truth. We have testimony, sworn testimony from Senior Vice Dean Johar, who clearly says that -- and I have the designations, the deposition cites, your Honor. She says that the committee is comprised of the senior vice dean and the dean and the chair.

It is an administrative, a high administrative committee. It is not just comprised of faculty members. The faculty were trying to put on notice to the administration a set of concerns, and that committee decided not to put it on the agenda. That is highly irregular.

THE COURT: That will come out.

The fact that the faculty tried to do that Professor,

Bolton can testify to that, right?

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Why do you need how many people voted? Why do you need the petition itself, which is hearsay, and all of these people that can't be cross-examined?

MR. SANFORD: Well --

THE COURT: What matters is the process, is whether objections were lodged and how Columbia responded.

But why do you need -- I mean, you are trying to get in the professors' recitation of what happened between Professor Ravina and Professor Bekaert that they have no independent knowledge of, and then there's the hearsay for all of these people who can't be cross-examined.

MR. SANFORD: As this Court has done throughout this trial, and as I imagine the Court will continue to do throughout the trial, the Court can give a limiting instruction with respect to these petitions so that the jury understands it is not being admitted for the truth. Columbia University was put on notice. A big part of our case is what did Columbia know and when did it know it and what did it do about it.

THE COURT: All of that is coming in. But how many people voted on a petition, I don't know why that's relevant to the issues you just mentioned.

MR. SANFORD: There may be a big difference, your Honor, between Professor Bolton putting Columbia on notice versus half of the senior faculty putting Columbia on notice. Whether a matter gets on the agenda item before the executive committee may be very relevant to determine whether it's one person asking for an agenda item for half the faculty, and there's a big difference between the two.

The jury should be able to understand half the faculty was requesting an agenda item, and for the only time in Dean Johar's experience it was rejected.

Why was it rejected? That is a very important consideration for us and the jury should hear that.

THE COURT: OK. All right. In any event, let's bring in the jury this morning. They are here now.

MR. SANFORD: Thank you, your Honor.

THE COURT: Sure.

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I just wanted to notify you that I understand one of the jurors took the elevator with the defendant this morning, but he didn't say anything.

She said good morning. He didn't say anything, behaved perfectly appropriately.

Then another juror ran into someone in the building who works in the building that has nothing to do with this case, so I just wanted to let you know that they have reported those interactions.

(Jury present)

THE COURT: Good morning, everyone.

JURORS: Good morning.

Ravina - Cross

- 1 You can all be seated.
- 2 You may proceed.
- 3 MR. HERNSTADT: Thank you, your Honor.
- 4 ENRICHETTA RAVINA, resumed.
- 5 CROSS EXAMINATION
- BY MR. HERNSTADT: 6

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- 7 MR. HERNSTADT: Good morning, everybody.
- 8 Good morning, Professor Ravina.
 - Good morning. Α.
 - Yesterday we looked at a few exhibits. I would like to take you through them again very briefly.
- 12 If you could take a look at V3.
- 13 Do you remember talking about -- I had asked you if
- 14 you and Professor Bekaert had had a discussion about going to
- 15 see going to dinner at the local Italian restaurant in
- Professor Bekaert's neighborhood with the owner who was from 16
- 17 Torino, and your responding that, Yes, I am going to see
- 18 Mr. Veronesi, and it sounds good for the restaurant. I am from
- 19 Torino. What is the name of the place? Have a good rest and
- 20 see you tomorrow.
- 21 Do you remember that?
- 22 Α. Yes.
- 23 And taking a look at the section of the e-mail, is
- 24 this an e-mail from you to Geert saying that?
- 25 This is pieces. Α.

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- 0. Excuse me?
- It is not complete. Α.
- 3 This is the one on page 963? 0.
 - 96 -- yes, it's not complete. Α.
 - Ο. I'm sorry?
 - It is not complete. Α.
 - It's not complete, but do you recognize this e-mail? Q.

This is -- do you recognize this as an e-mail between 8

9 you and Geert in which at the bottom of the page he says,

10 Actually, I still got to take you to an Italian restaurant in

11 my neighborhood. The owner is from Turin.

12 And then you respond, Geert, sounds good for the 13 restaurant. I am from Torino. What is the name of the place?

Is that an exchange between the two of you?

A. Yes, but I don't know if it is a full exchange.

MR. HERNSTADT: OK. I move to admit it as an exchange between the two of them.

THE COURT: I am going to admit it, but recognize plaintiff's testimony that it's not a complete compilation of the correspondence necessarily but just take that for what it's worth.

You may proceed.

(Defendant's Exhibit V3 received in evidence)

MR. HERNSTADT: Thank you.

I would look like to publish it to the jury.

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MS. HARWIN: Just to be clear for the record, are we only admitting the second page?

MR. HERNSTADT: Yes, just the second page.

MS. HARWIN: We would request that that specifically be numbered as an exhibit.

THE COURT: OK. Why don't you specifically number that later, please. Thank you.

BY MR. HERNSTADT:

Q. Professor Ravina, do you remember we also talked about an e-mail exchange between you and Professor Bekaert on July 31, 2012, where he said, If you finish a revision, I will pay dinner at my local restaurant.

And that was, you know, eight months or so after that November exchange we just looked at.

Do you recall that?

- I recall discussing an email like that also with my counsel.
- Q. That was Plaintiff's Exhibit 8 that we looked at yesterday, right?
- 20 A. Yes.
- 21 Q. And then I showed you an e-mail exchange between you and 22 Professor Bekaert in which you, in response to his e-mail 23 offering to pay dinner if you finish your revisions, you say, 24 Ah, I'm on a tragic diet, so no dinner. But I will still try 25 to finish nevertheless.

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And then you and he had a continuing exchange about a tragic diet.

I would like you to look at what's been marked as V4, which starts on 965 and then concludes on 964.

Can you take a look at that e-mail exchange and tell me if that is an e-mail exchange between you and Professor Bekaert.

A. It contains e-mails between me and Professor Bekaert, but it looks like a copy and paste, and it's not clear if there are missing parts.

There is no date on the first e-mail, and I don't know if there were other elements in this e-mail that you are keeping out or that they are out of the these pages.

- Q. The e-mail you say that there's no date on, that's the last e-mail in the chain, correct?
- 16 Α. Right.
 - It has your full address block with the Columbia Business School logo and everything?
- A. Yes. But there could be other e-mails in between for 19 20 context.
- 21 Q. OK. But the e-mails that are on this page are e-mails 22 between you and Professor Bekaert starting at 10:57 p.m. on 23 July 31. Your response is 10 -- 12:58 on August 1, so two 24 hours later.

Then his response is at 10:30 a.m. on August 1, so the

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next morning.

And then there's last undated e-mail from you.

His 10:30 a.m. e-mail says, A tragic diet?

And then your -- the undated e-mail response from you is smiley face, a diet one cannot make any deviations from anymore so that it works.

Those are e-mail exchanges between you and Professor Bekaert, correct?

- A. Yes.
- I understand you don't know if there may be other e-mail exchanges, but --
 - MR. HERNSTADT: I would seek to admit Exhibit V4 with -- subject to her testimony that she's not sure that there may be other e-mails.
- THE COURT: I am going to admit it with that caveat, as I mentioned earlier.
- 17 (Defendants' Exhibit V4 received in evidence)
- BY MR. HERNSTADT: 18
 - Q. Professor Ravina, do you recall my asking you about -- my asking you about an e-mail exchange with Professor Bekaert in which you tell him that you will be happy to come to the Upper West Side --
 - MR. HERNSTADT: I'm sorry, could I have Exhibit 4 published to the jury, so they can see it as well.
- 25 THE COURT: Yeah.

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MR. HERNSTADT: I don't know. Do you guys see it?

I would like to put it up and let the jury have a chance to see what we are talking about before we move on.

MR. HERNSTADT: It starts on the right at the bottom and goes up.

Q. Professor Ravina, one last question about Exhibit V4.

At the bottom of that last e-mail, the one that starts smiley face a diet one cannot make any deviations from, you offered to go to coffee with him, right?

- Yes. Not to upset him too much, I offered an alternative.
- 11 I asked you if you offered to go to coffee with him and the
- 12 answer is no -- I mean, the answer is yes, correct?
- 13 I said --Α.
- 14 It is a yes-or-no question. Q.
- 15 Α. I said I could go for coffee instead.
- You said, I can go for coffee? 16 0.
- 17 Α. Yes.
- 18 Q. Thank you.
- 19 Α. Yes.
- 20 I would like you to look now at Exhibit V7. This is on
- 21 April 13, 2013.
- 22 You had e-mailed Professor Bekaert after your 23 evaluation with Wei Jiang, and you say, I just talked with Wei 24 We need to work big time. Jiana.
- 25 And you and Professor Bekaert had an exchange about

- how many papers you should do in the next year. 1
- 2 Do you recall that? That's Exhibit 261 that you
- 3 looked at yesterday.
- 4 Um, yes, I remember this part. Α.
- 5 Q. And then you -- you and Professor Bekaert met on that, the next day, on Sunday, April 14, correct? 6
- 7 Correct. Α.
- 8 And that's the meeting at the coffee shop that you
- 9 described in your direct testimony, right?
- 10 Α. Yes, the meeting at the coffee shop.
- 11 Right. OK. And in this meeting -- in this e-mail, D7 --
- 12 MR. HERNSTADT: Which I would like to publish to the
- 13 I don't believe there is an objection to this e-mail. jurv.
- 14 THE COURT: All right.
- 15 MS. HARWIN: No objection.
- THE COURT: Go ahead. 16
- 17 BY MR. HERNSTADT:
- Q. In this e-mail you say: Of course I will come to the Upper 18
- West Side. It's out of the question. Lucerne, office, any 19
- 20 other place you like that's convenient. It would be rude to go
- anywhere else given the time constraints, plus you are always 21
- 22 very nice and let me pick, and I do -- I do like the Upper West
- 23 Side. I just like to go to new places, but there is no time.
- 24 Do you see that?
- 25 Α. Yes.

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- In this e-mail you say, You always are very nice you let me 1
- pick, that is because you are the one who always picked the 2
- 3 restaurants you went to with Professor Bekaert, correct.
 - He was only interested in going to dinner. Α.
 - Just answer yes or no, please.
- He didn't care about --6 Α.
 - I am not asking you for an explanation. Thank you.
- MR. HERNSTADT: Your Honor, I would like -- we went 8 9 over Exhibit AP yesterday.
 - I would like to have that admitted.
- 11 THE COURT: Which one was AP? I thought that was 12 admitted already.
- 13 MR. HERNSTADT: That's right. I'm sorry.
- 14 THE COURT: OK.
- MR. HERNSTADT: OK. 15
- BY MR. HERNSTADT: 16
- 17 Q. So let me take you back to the dinner that you had at, at 18 Casa.
- 19 You testified that Professor Bekaert asked you about 20 your boyfriend at that dinner, right?
- 21 Α. Yes.
- 22 Q. And then later you shared a taxi home and, when you were
- 23 exiting the taxi he put his hand on your back?
- 24 Α. He passed his --
- 25 Just yes or no, please.

I7cnrav1 Ravina - Cross

- 1 A. Not accurate.
- Q. OK. You never spoke to him about either of those -- either of those incidents, right?
 - You never spoke to him about talking to -- asking you about your boyfriend, right?
- 6 A. Yes, we talked together at the restaurant.
 - Q. Afterwards you never told Professor Bekaert that his asking you about your boyfriend was unwelcome, right?
 - A. Um, not directly, no.
- 10 | O. OK.

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- 11 A. Not in those words.
- 12 Q. Afterwards, you never told Professor Bekaert not to ask you
- 13 questions about your boyfriend, right?
- 14 | A. Um --
- 15 | Q. Right?
- 16 | A. Look, I didn't give him any --
- Q. Professor Ravina, please. That is an easy question. If
- 18 you didn't do it, then you just say, no, I didn't do it.
- 19 You never told him don't talk -- don't ask me
- 20 | questions about my -- about my boyfriend, right?
- 21 | A. I never replied to any questions about my boyfriend.
- 22 | Q. OK. You never spoke to him at all about his touching your
- 23 | back, correct?
- 24 A. No. I just rushed out.
- 25 | Q. And you never complained to Columbia about either of those

- incidents, correct, until many, many months later? 1
- I complained to the Title IX, to the EOAA office and to the 2 3 administrators.
- 4 Q. My question is you never complained to Columbia about that
- 5 incident until almost two years later, when you went to the
- EOAA? 6
- 7 I reported -- no. Α.
- The first time you complained to Columbia about either of 8
- 9 those incidents that took place in September 2012 was when you
- 10 spoke to Dean Phillips in July of 2014, correct?
- 11 Α. No.
- 12 And the day after that dinner you sent Professor Bekaert a
- 13 thank you e-mail, correct?
- 14 A. Yes, not to upset him.
- 15 Q. Please just answer the questions yes or no. Commentary is
- unnecessary. Your lawyer will have a chance to ask you more 16
- 17 questions if he wants to.
- 18 So the day after you sent him a thank you e-mail, and
- 19 then two weeks after you sent him an e-mail saying that I'm
- 20 sorry that you cannot talk to me yesterday. It was an
- 21 overreaction to M. Of course, you can stop by my office
- 22 anytime because we are working together and actually discussing
- 23 research, smiley face.
- 24 Can I see the e-mail? Α.
- 25 I'm sorry? Q.

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- 1 Α. Can I please see the e-mail?
 - You don't remember that? Q.
- 3 I would like to see the context. Α.
 - My question is do you remember the e-mail? Q.
 - I don't remember it fully, no. Α.
- OK. You don't remember it. 6 Ο.
- 7 MR. HERNSTADT: I would move this into evidence,
- 8 Exhibit AW.
- 9 MS. HARWIN: No objection, your Honor.
- 10 THE COURT: AW will be admitted.
- 11 (Defendants' Exhibit AW received in evidence)
- 12 BY MR. HERNSTADT:
- 13 Q. And I direct -- looking at this e-mail, this is an e-mail
- 14 in which you and Professor Bekaert, Bekaert are talking
- 15 about -- looking at applying for a Chazen grant for your 401(k)
- 16 project, correct?
- 17 A. Correct.
- 18 Q. And I'm directing your attention to the third paragraph --
- 19 I'm sorry, the PS, which is the -- at the bottom of that
- 20 e-mail.
- 21 Do you see, You can stop by my office anytime because
- 22 we are working together?
- A. Yes, I see the e-mail. 23
- 24 Do you recall that Professor Bekaert was on sabbatical in
- 25 Asia in the spring of 2013?

- 1 This is not about this e-mail anymore?
- 2 No. Q.
- 3 OK. Yes, I recall he was on sabbatical. Α.
- 4 While he was away you continued to have an e-mail Q.
- 5 correspondence with him, correct?
- A. Yes. 6
- 7 Do you recall that in late January of 2013 Professor
- 8 Bekaert sent you notes on what was referred to as a benchmark
- 9 problem?
- 10 I am going to wait for the e-mail.
- 11 MR. HERNSTADT: May I approach, your Honor?
- 12 THE COURT: Yes.
- 13 THE WITNESS: Thank you.
- 14 BY MR. HERNSTADT:
- So, Professor Ravina, have you had a chance to take a look 15
- 16 at the e-mail?
- 17 I did, yes. Α.
- 18 Q. I am directing you to the first e-mail, which is on the
- 19 fourth page of this multi e-mail exchange. This is January 28,
- 20 2013 at 12 p.m.
- 21 Professor Bekaert writes, Hi, Enrichetta. Some quick
- 22 notes on the benchmark program -- problem.
- 23 Do you see that?
- 24 Α. Yes, I see it.
- 25 So you respond: I am printing the files right now. The

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- handwriting is no issue -- is no problem at all, and then you 1
- send him a work -- a paragraph about the work. Do you see 2
- 3 that?
- A. Yes, I'm telling him that I --4
- 5 Q. I am not asking you do explain it, Professor Ravina.
- if you see it? 6
- 7 Α. I see it.
- And then Professor Bekaert responds and in his response he 8
- 9 tells you that he's been stalled several times on his other
- 10 document, had to give a public lecture yesterday, 190 people.
- 11 And he says at the end of that paragraph, And then of
- 12 course I got a busy social agenda, too. HK is pretty cool.
- 13 Do you see that?
- 14 Α. Yes.
- 15 Q. And then you responded that 190 people is a celebrity
- 16 turnout, right?
- 17 Yes, in the later e-mail.
- 18 Then you corrected his spelling of the word cool with a C,
- 19 not a K, right?
- 20 Not exactly. Α.
- 21 You said, Isn't cool spelled with a C smiley face with a
- 22 wink?
- 23 A. Yes.
- 24 And then you asked him: What is your social life like in
- 25 Is there anything HK specific? Hong Kong?

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Ravina - Cross

Yeah. I wanted to know about museums and stuff, yeah. 1 2 And then you discussed with Professor Bekaert a sensitive Q. 3 personal matter about your life, right? 4 Α. Correct. 5 And Professor Bekaert responded with concern, correct? He said that a friend of his --6 Α. 7 Q. I'm sorry. 8 Yes or no. 9 I cannot tell from the e-mail if he was concerned or not. 10 MR. HERNSTADT: Your Honor, can we have a sidebar, 11 please. 12 THE COURT: Sure. 13 (Continued on next page) 14 15 16 17 18 19 20 21 22 23 24

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(At sidebar)

MR. HERNSTADT: I don't want to get into it with her, but she's going to fight me on it.

THE COURT: OK.

Is she going to fight him on the characterization of the stalker as a sensitive personal matter?

MS. HARWIN: No. No that wasn't the issue. answered that yes. It was the follow-up, which was whether Professor Bekaert expressed concern, and she said that that is not a question she can answer.

THE COURT: Please, one at a time.

MR. HERNSTADT: Normally I would then ask her about the e-mail where he says: Wait a minute, are you being stalked? Did I miss an e-mail? I would be shocked, as I have another close friend who has the same problem in a very bad way.

In another one he says: Horrible. You should tell me some other time. That sounds scary, all caps.

THE COURT: I don't think you need to get into what it is. Draw her attention to a particular line, ask her to read it herself, and then make clear what your question is.

MR. HERNSTADT: I will try again. If she says no --

THE COURT: Just try again.

MR. HERNSTADT: Your Honor?

THE COURT: Yes.

1	MR. HERNSTADT: I would like to publish only from
2	THE COURT: Just come back, folks.
3	MR. HERNSTADT: I want to publish from 190 down to
4	there. That's it. From 190 down the rest of the e-mail, but
5	starting at 190.
6	MS. HARWIN: Essentially this last sentence?
7	MR. HERNSTADT: No. That's out. Everything else is
8	out. Just from here down.
9	MS. HARWIN: Then you are not you are missing the
10	part, "I will read the files."
11	MR. HERNSTADT: I will put that in.
12	MS. HARWIN: What I would suggest is you can redact
13	that
14	MR. HERNSTADT: It is too hard to do that.
15	MS. HARWIN: It is not hard. It is a minor redaction,
16	so redact that line.
17	And the rest below can come in
18	MR. HERNSTADT: Look, if you want to put in, Mom
19	improving, not out of danger, and take out
20	MS. HARWIN: You can redact that whole sentence.
21	MR. HERNSTADT: OK. But then I am going to put in
22	glad. We'll start here, I'm glad
23	MS. HARWIN: That has be to redacted.
24	MR. HERNSTADT: You are going to redact mom

MS. HARWIN: Redact that sentence.

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I7cnrav1 Ravina - Cross MR. HERNSTADT: Sorry, I had first class today --1 2 MS. HARWIN: That is fine. 3 But you are just doing there and nothing above it. THE COURT: It is from this down, but with this one 4 5 line out. 6 MS. HARWIN: Yes. 7 THE COURT: Right? 8 MS. HARWIN: Correct. 9 MR. HERNSTADT: From mom? 10 THE COURT: Right. Do we all agree with that? 11 12 MS. HARWIN: Not below, that's fine. 13 THE COURT: Yes. 14 MS. HARWIN: I am not going to bother. 15 (Continued on next page) 16 17 18 19 20 21 22 23 24

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(In open court)

THE COURT: We are going to admit the portion that we discussed and you can follow up on the questions.

You were asking that is Exhibit BE.

BY MR. HERNSTADT:

- Q. Professor Ravina, I would like you to take a look at, you know, we had been discussing a section of this e-mail chain in which you discussed a sensitive personal matter about your life with Professor Bekaert, right?
- 10 A. Right.
- 11 And I asked you if -- and I said that Professor Bekaert 12 responded with concern to the sensitive personal matter that
- 13 you revealed to him?
- 14 Α. Um --
- 15 Q. Correct?
- You said that, but I said I couldn't tell from the e-mail. 16
- 17 You said what? I'm sorry?
- I could not tell from the e-mail whether it was concern or 18
- what was his feeling toward it. 19
- 20 Q. So I would like you to take a look at the rest of the
- 21 e-mails in the chain --
- 22 A. Uh-huh.
- 23 Q. -- and his responses, and tell me, if upon reviewing them,
- 24 you would agree that he's expressing concern about your
- 25 sensitive personal matter?

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MR. HERNSTADT: Your Honor, I would like to publish the e-mails as redacted.

THE COURT: Yes.

MR. HERNSTADT: We are going to put them up on the screen so you all can see it too.

I'm sorry about the delay. Technical difficulties. So we are going to show you the last page, and then we will show you the third page, and then we'll show you the second page with certain matters that are not going to come in.

(Counsel conferred)

MR. HERNSTADT: Can we publish, your Honor.

THE COURT: The portion we discussed, yes.

MR. HERNSTADT: They've got it. OK.

BY MR. HERNSTADT:

Q. So what you are seeing is the last page and then in a minute we will replace that with page 3, and the page on the left is page 2.

Now we have page 3. You can see the chain of e-mails.

Professor Bekaert -- Professor Ravina, now that you have had a chance to review the e-mail, would you say that Professor Bekaert responded with concern?

- Α. No.
- 23 Ο. OK.
- 24 THE WITNESS: Can I give more --
- 25 THE COURT: No, you have to answer yes or no as best

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Ravina - Cross

you can. OK. If you can't say that, you can't. But you are talking about something personal that I didn't think the jury needed to hear about. Did he respond by saying that's horrible, it's scary, and things like that?

THE WITNESS: Yes. But he's referring to his own experience if you look on page 1.

MR. HERNSTADT: Can the witness speak up. I couldn't hear that.

> THE WITNESS: Yes. Sorry.

He responded to this by telling me he had a similar experience and that this experience was awful, stressful, and terrible.

MR. HERNSTADT: Your Honor, I would like to publish the entire e-mail to the jury at this point.

THE COURT: I think I am going to let that happen.

MS. HARWIN: Your Honor, can we please sidebar?

THE COURT: We can sidebar.

(Continued on next page)

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(At sidebar)

THE COURT: I have made every effort to keep this out. She has been present for all of these discussions. She knows what the issue is.

I specifically directed her to his statements, that that is horrible and scary, and she denied that he was even talking about what she said.

MS. HARWIN: I think she was looking at this part, your Honor.

Your Honor --

THE COURT: He was expressing concern, or at least that is a valid point for the defendant to make, and she's denying it.

MS. HARWIN: Your Honor, I mean this is baiting to get this out.

THE COURT: I tried to direct her to the intent, the particular lines, so that this doesn't come in, and she is unwilling to. I mean, if that is her view, that he didn't express concern, I think that he's it's fair game to talk about what exactly was said and let the jury figure out if that's expressing concern.

MS. HARWIN: Your Honor, the question posed was whether she found him to be expressing concern. She didn't perceive this exchange to be an expression of concern.

THE COURT: OK.

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Ravina - Cross

MS. HARWIN: That is her testimony. 1 2 THE COURT: Then he's allowed to show the exchange, 3 and let the jury figure it out. 4 MS. HARWIN: I would suggest, your Honor, that we 5 could redact that --6 MR. HERNSTADT: No. 7 MS. HARWIN: -- which is did he respond: Horrible, you should tell me some other time, but it really sounds scary. 8 9 THE COURT: No. I have tried to keep this out. I 10 made clear that how this should be done. I even tried to 11 direct her to particular statements. I think now it is fair 12 cross-examination. 13 MS. HARWIN: But, your Honor --14 THE COURT: Sorry. 15 MS. HARWIN: Your Honor. 16 THE COURT: No. 17 18 19 20 21 22 23

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I7cnrav1 Ravina - Cross (In open court) MR. HERNSTADT: Your Honor, I would like to publish the entire e-mail to the jury. THE COURT: Sure. Go ahead.

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BY MR. HERNSTADT:

So Professor Ravina, I'd like to direct your attention to page 2, and at 10:29 p.m. on January 29th, you sent Professor Bekaert an email that says, "Hi, Geert. How are you? Sorry, I had the first class today and I've been swamped on all sorts of issues, even the housing, if everything else is not enough. Mom is improving. Not out of danger, though. And stalker is being neutralized. Sort of. I hope I don't die."

You continue, "I will read the files before going to sleep tonight." And then we've seen what comes below that.

Professor Bekaert responded at 10:35 p.m., so six minutes later, "Wait a minute. Are you getting stalked? Did I miss an email? I have 80 or so open. I would be shocked as I have another close friend who has the same problem in a very bad way. Glad to hear your mom is doing better."

And the next email you respond, "Yes. Maybe I forgot to tell you. I had a stalker for -- in 2007. Awful, stressful, and terrible. Now he's resurfacing because I'm applying for citizenship. Long story."

And then you express some significant fears.

Α. Yes.

Q. And he responds -- your response was at 10:44, so nine minutes after Professor Bekaert's, and then he responds at 10:46, two minutes later, "Horrible. So tell me some other time but it sounds SCARY," in all caps. "Normally stalkers

- like you a lot and they should not kill you, but all your 1
- friends, we are in danger." And he tells you he has a friend 2
- 3 in Australia who is getting phone calls from a fellow financial
- 4 economist. Do you see that?
- 5 Α. Yes.
- 6 Professor Bekaert is expressing concern in his immediate
- 7 responses to you in which he says that he would be shocked and
- that it's horrible and it sounds really scary, isn't he? 8
- 9 That's a yes or no question.
- 10 I didn't interpret it that way. Α.
- 11 0. I'm sorry?
- 12 It would require more -- this answer -- this question
- 13 requires more explanation than a yes or no.
- 14 Q. Okay. Let's move on.
- 15 The next time you saw Professor Bekaert was at a
- dinner in April of 2013, right? 16
- 17 Α. No.
- 18 You mentioned you had lunch with him in April 2013, right?
- 19 Α. Yes.
- 20 Okay. And then you had a dinner with him a couple nights
- 21 later in the East Village, right?
- 22 Α. Three months after this email, yes.
- 23 And you were eager to meet him for dinner, right? 0.
- 24 Α. Say again?
- 25 You were eager to meet him for dinner.

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- I wouldn't characterize it that way. Α. No.
- You gave him a choice of nights, didn't you? 2 Q.
 - I needed to talk to him and he wanted to go to dinner.
 - I'm asking questions that are really yes or no questions. Q.
- 5 I don't need an explanation. Your lawyer can ask you questions. 6
- 7 Can I see the email.
- Q. Let's take a look at Exhibit 18. 8

THE COURT: Is this in evidence already?

10 MR. RICE: No.

THE COURT: No.

12 MR. HERNSTADT: We'd like to move it into evidence.

THE COURT: Why don't you try and lay a foundation

14 first.

- 15 BY MR. HERNSTADT:
- Q. Professor Ravina, if you take a look, this starts with an 16
- email dated April 4, 2013. I'd like you to look at the second 17
- This is where the email chain starts, at April 3rd at 18 page.
- You say, "When are you in New York? Next week?" 19 5:09.
- 20 And then Professor Bekaert responds, "Yup. I'm in New
- 21 Need some good times to meet perhaps."
- 22 And you say, "Cool." Smiley face. "How about Tuesday
- 23 afternoon?"
- 24 Professor Bekaert responds, "I cannot. Tuesday I
- 25 Doctor's appointment in the morning. At Betterment in

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the afternoon. Betterment, some investment firm, in the afternoon."

You say, "Ok. Monday, any time?"

And then in the last -- I'm sorry. He responds, and then you asked him about someone that you know together and he responds, "You know him? Do you want to go to dinner sometime too?"

And you respond, "Yes, let's go to dinner. Let's go for dinner. Any time except Monday works."

Do you see that?

- Α. Yes.
- 12 This is an email exchange between you and Professor
- 13 Bekaert?
- 14 Yes. Α.
- 15 MR. HERNSTADT: I'd like to publish it to the jury.
- MS. HARWIN: Objection, your Honor. This seems to 16 17 have defense counsel's internal markings on it. I'd request
- 19 THE COURT: Are there markings on it?

that a clean, unmarked copy be provided.

- 20 MR. HERNSTADT: This is your exhibit.
- 21 MS. HARWIN: We've produced it without markings.
- 22 THE COURT: Do you have a copy?
- 23 MS. HARWIN: We do not have hard copies in the 24 courtroom.
- 25 THE COURT: I probably have one here, so --

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Ravina - Cross 1 MR. HERNSTADT: This is what we got from plaintiff's 2 counsel. 3 MS. HARWIN: I believe we can probably publicize an 4 unmarked copy. THE COURT: Okay. I mean, yes. Is your concern the 5 highlighting? 6 7 MS. HARWIN: Yes. THE COURT: That's what I got from your binders. 8 9 MS. HARWIN: I apologize, your Honor. Our electronic 10 copy doesn't have that. But we can publicize an electronic 11 copy that doesn't. 12 THE COURT: Okay. Thanks. 13 MR. HERNSTADT: Well, I'll move on. We'll come back 14 to it? 15 THE COURT: We can put it on, right? MR. HERNSTADT: Oh, how long will that take you? 16 17 THE COURT: They can do it right now, I think. 18 Here we go. 19 MS. HARWIN: No objection, your Honor. 20 THE COURT: So it will be admitted. 21 (Plaintiff's Exhibit 18 received in evidence) 22 THE COURT: Can you all see? Okay. Thanks. 23 BY MR. HERNSTADT:

email that's at 8:44 p.m. on April 4th from Professor Bekaert

Q. So looking at the first page of that exhibit, there's an

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Ravina - Cross

saying, "You know him? Do you want to go to dinner sometime too? Do you want to meet the two RAs together or me separately?"

And then an hour or so later, Professor Ravina, you respond, in the second sentence, "Yes, let's go for dinner."

THE DEPUTY CLERK: Sorry. The screens are not on.

MR. HERNSTADT: Oh, I'm sorry.

Can we publish this to the jury.

THE DEPUTY CLERK: Okay.

THE COURT: Thank you.

MR. HERNSTADT: So if I may direct the jury, there's an email in the middle of the page, "Do you know him? Do you want to go to dinner sometime too?" From Professor Bekaert to Professor Ravina.

And then right above it is an email from Professor Ravina, about an hour later. In the second paragraph, she says, "Let's go to dinner. Yes, let's go to dinner. Any time except for Monday works."

- BY MR. HERNSTADT:
- Q. Professor Ravina, I'd like you to take a look, if you would, at Exhibit BL.
 - MR. HERNSTADT: Sometimes the technology doesn't always work.
 - Q. Professor Ravina, do you recognize this as an email exchange between you and Professor Bekaert on April 7th?

1 Α. Yes.

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MR. HERNSTADT: Move to admit.

MS. HARWIN: No objection.

THE COURT: All right. It will be admitted.

(Defendant's Exhibit BL received in evidence)

MR. HERNSTADT: Can we publish it to the jury.

Okay.

BY MR. HERNSTADT:

Q. Do you see on April 7th, Professor Bekaert writes you, "If you want to go to dinner, just let me know and give me one or more evenings that you can make it."

And then at the top of the page, you respond, "Sounds good for dinner. We can go on Tuesday, Friday, or Saturday if you are free in the weekend. I might be free on Thursday too, but I have made half an agreement and I need to ask if we are still on before doing something else. Which day works for vou?"

Do you see that?

- A. Yes.
- 20 So you were giving him a choice of three or four nights for 21 dinner, correct?
- 22 Α. Yes.
- 23 And you were even ready to cancel another dinner to have 24 dinner with him, right?
- 25

- Ravina Cross
- 1 Q. You hadn't seen Professor Bekaert since the prior fall,
- 2 correct?
- 3 A. Correct.
- 4 | Q. And in the fall of 2012, you worked at the Fed and you were
- 5 at Columbia only once a week, right?
- 6 A. Approximately, yes.
- 7 Q. And during that time that you did not see Professor Bekaert
- 8 | much, which was you said the fall and then he was away in the
- 9 spring of 2013, right?
- 10 A. There was a sabbatical in Hong Kong.
- 11 | Q. And then you didn't see him during the summer of 2013,
- 12 | right?
- 13 A. I saw him sometimes but not often.
- 14 | Q. You didn't see him at all during the summer of 2013, did
- 15 | you?
- 16 A. I think I saw him -- he came back in the summer, but he was
- 17 | traveling a lot. I might have seen him sometime in the office
- 18 or maybe late August.
- 19 | Q. You don't remember seeing him, do you?
- 20 A. I didn't go to any dinner in the summer.
- 21 | Q. My question is: You don't remember seeing him, do you?
- 22 | A. 2013. I corresponded with him. I don't remember meeting
- 23 | him in person.
- 24 | Q. All right. He was in New York for one week, or for a few
- 25 days in June, do you remember that?

- Ravina Cross
- 1 A. I remember knowing about it. I'm not --
- 2 Q. Do you remember that he was in New York for one week in
- 3 June, approximately?
- 4 A. I remember him June.
- 5 Q. You had an email correspondence where you wanted to take
- 6 | him to buy an iPhone, correct?
- 7 A. Yes, his was broken.
- 8 | Q. And he didn't have time so you didn't see him, right?
- 9 A. Yeah, I didn't -- I don't think I saw -- I saw him.
- 10 | Q. So you didn't see Professor Bekaert from sometime in the
- 11 | fall 2012 until the fall of 2013, except for those meetings
- 12 | that we've been talking -- that you mentioned in April, right?
- 13 A. I saw him in April, that week in April.
- 14 Q. You saw him in April.
- 15 | A. Yeah.
- 16 | Q. So for a year you saw him --
- 17 A. No. Sorry. Not for a year.
- 18 Q. So going back to this April dinner, you testified that he
- 19 | told you about an entrepreneur he met in Hong Kong, right?
- 20 | A. Yes.
- 21 | Q. He never told you that he slept with her, right?
- 22 A. No.
- 23 | Q. And he never told you that he was romantically interested
- 24 | in her, did he? Yes or no?
- 25 A. He said he was not interested.

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- 1 Q. I'm sorry?
 - He said he was not interested. Α.
- 3 He never told you that he -- okay. I'll move on. 0.

4 He told you about her business success growing up in

- 5 mainland China, becoming a business owner in Hong Kong, right?
- Α. Yes. 6

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The next incident was -- oh, I'm sorry.

8 You also testified that he spoke to you about a 9 stewardess, right?

- 10 Α. Yes.
- 11 And you remember that he told you that he had met a
- 12 stewardess who had been stalked.
- 13 Α. No.
- 14 Q. You don't remember him telling you that he met a stewardess
- 15 who had been stalked by a pilot and that the business that they
- both worked for would do nothing and so she guit? 16
- 17 No, that's not the story the way --
- You don't remember that. 18 Ο.
- 19 I remember a different story. Α.
- 20 The next time you saw him was at the coffee the day Okav.
- 21 that he was leaving New York on April 14th, correct?
- 22 Α. Yes.
- 23 And you said that you wanted to meet to talk about work
- 24 that you'd been doing on the projects, right?
- 25 And my reviews, yes. Α.

- Q. And that he couldn't see the work because he's forgotten his reading glasses, right?
- 3 A. Right.
- 4 | Q. And you also met with him because you were desperate after
- 5 your meeting with Wei Jiang two days before on the Friday when
- 6 you got your evaluation and learned that your tenure prospects
- 7 were not good, right?
- 8 A. I was very concerned, I was desperate to proceed with the
- 9 work. I don't know if desperate is the right word, but yeah,
- 10 very, very concerned.
- 11 | Q. And you sent him an email the day before -- this is 261,
- 12 | which is in evidence -- and that you started that email by
- 13 | saying, "I need three more papers by spring 2014. I thought
- 14 | about Beauty." Now that's one of your single-authored papers,
- 15 || right?
- 16 | A. Right.
- 17 | Q. "And JFE." What paper is that? Is that the habit paper?
- 18 A. No.
- 19 Q. What paper is that?
- 20 A. It's a paper on relative risk aversion.
- 21 | Q. That's the risk aversion paper that eventually got
- 22 | published in 2016?
- 23 | A. Yes.
- 24 | Q. And you had -- that was revise and resubmit status, right?
- 25 A. We were thinking of submitting it to the JFE.

I7c1rav2

- Ravina Cross
- 1 Okay. So you were still working on that paper, right?
- 2 I am still working? Α.
- 3 You were then -- at the time of this email, you were still
- working on the paper. 4
- 5 Α. Yes.
- "One 401(k) paper and one wealth paper." And the wealth 6
- 7 paper, the high net worth papers you were doing with Professor
- 8 Viceira in Harvard, right?
- 9 Α. Yes.
- 10 So in response to your meeting with Professor Jiang when
- 11 you learned about your poor tenure chances, you identified four
- 12 different papers that you thought you would try and get by the
- 13 next year, right?
- 14 A. By the spring of 2014.
- 15 Q. And by get, you mean either published or submitted for
- 16 publication, right?
- 17 Drafts that are ready, not necessarily submitted but ready
- 18 to be presented, posted.
- 19 Okay. So at least an initial draft that could be presented
- 20 at conferences.
- 21 Α. Correct.
- 22 Okay. And then a year goes by, and in March of 2014, you
- 23 know that your evaluation is coming up, and I'd like you to
- 24 take a look at what's been marked as Exhibit CU.
- 25 MR. HERNSTADT: Which I move into evidence.

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MS. HARWIN: No objection, your Honor. I believe it's already been admitted as a plaintiff's exhibit.

THE COURT: It will also be admitted as CU. Thanks.

(Defendant's Exhibit CU received in evidence)

- Q. I'd like to ask you to take a look at the first page at the very bottom. This is an email from you to Professor Bekaert March 6 at 1:25 p.m. Do you see that?
- A. Yes.
- 9 Q. And you say, "They are all R&R." I'm sorry. Let's look 10 back another email.
 - Professor Bekaert, that morning, at 10:37 a.m., says, in an email to you, the second paragraph, "BTW," by the way, "real quick, Habit is still R&R at RFS." And Habit is one of your single-authored papers, right?
- 15 A. Yes.
- Q. And this one was the revise and resubmit or reject and 16 17 resubmit at a journal with the initials RFS, correct?
- 18 A. Revise, yes.
- 19 "And Beauty R&R at JF," and that's the Journal of Finance, 20 right?
- 21 A. Journal of Finance.
 - Q. "But neither has gone into the second round. What is the status of the paper with Paravisini?" And that paper is the risk aversion paper we just talked about?
- 25 Α. Correct.

- 1 Okay. So now let's go to the first page and your response
- 2 there is, "They are all R&R." So you have three papers R&R,
- 3 right?
- 4 A. Yes.
- 5 Q. You say, "I decided to cut some energy away from teaching.
- Anyway, if I didn't get a teaching award with 4.8, I never will 6
- 7 and who cares, although I will do the meetings and thinking
- necessary to push the projects forward. 8 I will work on R&Rs
- 9 only so that I get rid of all of them." Do you see that?
- 10 Α. Yes.
- 11 "No other working papers that are submitted.
- 12 mistake to work so much on this 401(k) crap." Do you see that?
- 13 A. Yes.
- 14 And then you say, "I will never pass the review. But I
- 15 might have a lot of papers soon, at least." You see that?
- 16 Α. Yes.
- 17 So in March of 2014 you're still working on R&Rs that you
- haven't finished, correct? 18
- 19 A. Correct.
- 20 And you regret having decided to spend so much time on
- 21 401(k), correct?
- 22 The project with Professor Bekaert, yes.
- 23 That's right. Okay. And one of your initial thoughts was
- 24 to kick one of the Financial Engines authors off the paper and
- 25 put him on something else, right?

I7c1rav2 Ravina - Cross

- 1 A. No.
- 2 Q. Well, let's look back a page to the email before Professor
- 3 Bekaert's asking you about the status of your R&Rs.
- 4 A. Yes.
- 5 Q. And you say, "Is there any way we could kick Kenton out of
- 6 AE -- And that's the automatic enrollment paper, right?
- 7 A. Yes.
- 8 Q. "Is there any way we can kick Kenton out of the AE and put
- 9 | him on something else? That way we can get another co-author,
- 10 | and --"
- 11 A. Yes, I was trying to rearrange co-authors. "Kick," I used
- 12 | the strong word, but --
- 13 | Q. So you wanted to push one of the Financial Engines authors
- 14 off the paper and replace him with someone else, right?
- 15 A. Asking if he wanted to postpone, not push.
- 16 | Q. Okay. So that "kick Kenton out of AE" means ask him.
- 17 | Okay. I will move on.
- 18 A. Yes.
- 19 | Q. After that April coffee meeting that we spoke about, April
- 20 | 2013 coffee meeting, the next time, the next incident that you
- 21 | testified about was a dinner in late September. Do you
- 22 remember that?
- 23 | A. Yes.
- 24 | Q. And you claim that he forced you to invite him to dinner,
- 25 || right?

I7c1rav2 Ravina - Cross

- 1 | A. Yes.
- 2 Q. You said that the only thing discriminatory about that
- 3 dinner was that you were pressured to invite him to the dinner,
- 4 | right?
- 5 | A. No.
- 6 | Q. Do you recall being deposed?
- 7 A. Yes.
- Q. And do you recall being asked the following question and giving the following answer at your deposition:
- 10 "Did anything discriminatory happen at that dinner?
- 11 "A. The fact itself that I got pressured into
- 12 | inviting him -- pressured in inviting him to that dinner is
- 13 discriminatory."
- 14 A. Yes, but that was --
- 15 | Q. Do you remember that question and answer?
- 16 | A. Yes.
- 17 | Q. So I'm asking you anything -- that the only thing
- 18 discriminatory about the dinner itself was that he invited you
- 19 | to the dinner, right?
- 20 | A. So how do you define dinner timewise?
- 21 Q. Going into a restaurant, sitting down, eating, and dinner's
- 22 over.
- 23 A. So he accompanied me home, and that's part of the dinner, I
- 24 | don't know.
- 25 | Q. I didn't ask you that.

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- Ravina Cross
- Okay. So if you mean from entering the restaurant to 1
- 3 with someone I didn't want to go to dinner.
- 4 So the only thing discriminatory you felt about the dinner

exiting the restaurant, I was being pressured to go to dinner

- 5 itself, walking in the door and walking out the door, is the
- fact that you felt that you had to go, correct? 6
- 7 Correct. Α.
 - And then he talked about his daughter at the dinner, right?
- 9 Among other things. Daughter and his wife.
- 10 And there was no discussion about sexual exploits or Ο.
- 11 anything like that, right?
- 12 Α. Not at the dinner.
- 13 The next day you invited him to dinner in October with 0.
- 14 friends of yours, right?
- 15 Α. Yeah, I didn't want to go to dinner again by myself.
- Well, I'm just asking you a question. The next day you 16
- invited him to dinner with a friend of yours, right? 17
- 18 With friends of mine, yes. Α.
- And Professor Bekaert declined that invitation because his 19 Q.
- 20 daughter was in town and he was unavailable, right?
- 21 Α. Right.
- 22 MR. HERNSTADT: Could we take a look at BZ.
- 23 Your Honor, I've asked that the couple handwritten
- 24 notes on the top be redacted.
- 25 THE COURT: Okay.

- Q. Professor Ravina, you see this email exchange, dated
 September 27, 2013?
- 3 | A. Yes.
- Q. And that's before you had the dinner that we just talked about, right?
- 6 A. No.
- 7 THE COURT: Are you seeking to admit this?
- 8 MR. HERNSTADT: I'm sorry?
- 9 THE COURT: Are you seeking to admit this?
- MR. HERNSTADT: Yes, please.
- 11 | THE COURT: Is there any objection?
- MS. HARWIN: No, your Honor.
- 13 | THE COURT: All right. BZ will be admitted.
- 14 (Defendant's Exhibit BZ received in evidence)
- 15 BY MR. HERNSTADT:
- 16 Q. So this is just after the dinner that we just talked about?
- 17 | A. Yes.
- 18 | Q. Okay. And so you asked him at the bottom email, you said,
- 19 "In the meantime, though, I'm going to dinner with Alexander
- 20 and Anthony. We were thinking 10/25. Are you around? Do you
- 21 | want to come? I've told them I would invite you." Do you see
- 22 | that?
- 23 | A. Yes.
- 24 | Q. And Professor Bekaert says, "Arrgh, my little princess is
- 25 coming that very day so I will have to go to dinner with her in

- a less distinctly glamorous place than you have in mind." Do you see that?
- 3 | A. Yes.
- 4 | Q. And then you said, "Oh, too bad. Are you interested in
- 5 another date or is this semester too tough for you? You might
- 6 join in the future."
- 7 | A. Yeah.
- 8 | Q. You see that?
- 9 A. Yes.
- 10 | Q. So you invited him to dinner and he declined because his
- 11 | daughter was in town, correct?
- 12 A. Yeah, with a group.
- 13 | Q. You also said that he walked you home after that dinner,
- 14 | correct?
- 15 | A. What dinner?
- 16 Q. The dinner we were just talking about.
- 17 | A. So --
- 18 | Q. Not the one that you invited him to that he didn't go to.
- 19 Just before that we were talking about a dinner where you said
- 20 | that the only thing discriminatory was the fact that you felt
- 21 | that you had to go, right?
- 22 A. Understood.
- 23 | Q. Okay. And after that dinner, though, you asked him to walk
- 24 you home, right?
- 25 A. No.

- 1 You walked -- he walked you home after that dinner, right?
- 2 Α. Yes.
- 3 And you testified that he tried to kiss your mouth, right? 0.
- 4 Yes. Α.
- 5 And that's more serious than a kiss on the cheek, right?
- 6 Α. Yes.
- 7 In fact, it's a new detail that you've added to your story
- 8 for the first time when you testified the other day, right?
 - No. Α.

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- 10 Do you remember being --Ο.
- 11 MR. HERNSTADT: I'm sorry, your Honor.
- 12 Do you remember being deposed in this case?
- 13 Α. Yes.
- 14 And do you remember testifying, being asked the next -- the 15 following question and giving the following answer:
 - So what was the next incident? Have you told me everything about the dinner?
 - Actually, you are right. So we walked together after the dinner. I had felt I had ate a lot and so I wanted to walk. So he walked with me. We ran into a friend of mine, chatted briefly with her, kept going, and he insisted to not leave me at the corner on my street but to enter street. So I -- we went in there. I was -- I had recently moved to a place that had a stoop, so I was -- I felt the stoop was

like -- I was not used to going up and down the stoop. So we

- 1 were discussing that, and so I start going up, and he said, no,
- 2 do you want me to help you? And I said, no, no, thank you, and
- 3 then he pulled me back and he kissed me on my cheek. At this
- 4 point I pulled away and left."
- 5 Do you remember being asked that question and giving
- 6 | that answer?
- 7 | A. Yeah.

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- Q. And that testimony was truthful, wasn't it?
- 9 A. Yeah, the kiss landed on the cheek.
- 10 | Q. That's the only question I had.
- 11 A. Yes.
- 12 | Q. And you never told Professor Bekaert not to kiss you,
- 13 | right, not then or ever, right?
- 14 A. Yeah, I wasn't -- yeah, I didn't think I should specify
- 15 | that you should not kiss me, but no, I never told him, don't
- 16 kiss me.
- 17 | Q. You never told him that, right?
- 18 A. No.
- 19 Q. And you didn't complain to Columbia at the time about that
- 20 | incident, right?
- 21 A. I complained later at the EOAA.
- 22 | Q. No, I said, you didn't complain to Columbia at that time,
- 23 || right?
- 24 A. Yeah, I was trying to avoid him, I --
- 25 Q. You complained many months later, right?

- 1 Yeah, after trying to solve the issue.
- 2 And you and Professor Bekaert had another dinner a few days Q.
- 3 later, right?
- Yes. 4 Α.
- 5 And nothing improper happened at that dinner, right?
- Α. 6 No.
- 7 And the day after that dinner, you -- that was the dinner
- on September 30, 2013, correct? 8
- 9 It was the dinner, yeah, after I tried to invite him to the
- 10 group dinner. It ended up being a solo dinner, yes.
- 11 So was it September 30th?
- 12 I believe it was around September 30, yes.
- 13 And the next day you sent Professor Bekaert an email in the Ο.
- 14 morning -- sorry, the early afternoon, at 12:41 p.m., inviting
- 15 him for coffee, right?
- I offered to bring him coffee. 16
- 17 Q. Professor Ravina, take a look at this email. Do you
- 18 recognize this as an email exchange between you and Professor
- Bekaert? 19
- 20 A. Yes.
- 21 MR. HERNSTADT: I would move to admit.
- 22 THE COURT: Any objection?
- 23 Any objection to CA?
- 24 MS. HARWIN: Subject to just a little more foundation.
- 25 THE COURT: Okay.

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MR. HERNSTADT: Your Honor, the witness has identified it as an email exchange between herself and Professor Bekaert.

MS. HARWIN: I would just ask for one additional question as to whether it's complete.

THE COURT: Yes, I would do that. And shouldn't the top of this be redacted or -- oh, that is redacted.

Yes. Why don't you clarify that.

BY MR. HERNSTADT:

- Q. Professor Ravina, is this a complete -- do you know if this is a complete email, complete email chain?
- 11 The top is not complete. It misses dates and to and from.
 - Okay. Other than that, this is an email exchange between you and Professor Bekaert?
- 14 The following part is. Α.

MR. HERNSTADT: Okay. I move to admit.

THE COURT: I'll admit it on that basis, CA.

(Defendant's Exhibit CA received in evidence)

- Q. Do you see your exchange starting at the bottom of the page, "I'm going for coffee to Joe. Do you want anything?"
- Α. Yes.
- Q. And Professor Bekaert says, "No, sorry. I was at the doctor's. Will go for coffee really late. Am behind here."

And you respond by telling him that you're at the doctor's too. "I am at the doctor's too. I will be back at 5 and will try not to go for more coffee, but if I break down,

- I'll email to see if you want me to get one for you as well." 1
- 2 Do you see that?
- 3 Yes. Α.
- 4 And then Professor Bekaert says, "Hope you are fine." And Q.
- 5 you respond, at least this part, "What will happen to your
- knee? Do you know already?" Do you see that? 6
- 7 Α. Yes.
- 8 So this is an email in which you exchange -- you discuss
- 9 each of your medical appointments and getting each other --
- 10 your getting him coffee, I guess, correct?
- 11 Α. Correct.
- 12 Ο. And you also -- one second.
- 13 MR. HERNSTADT: I want to make sure this is not one of
- 14 those emails.
- 15 Q. So Exhibit CB, Professor Ravina, I'd like you to take a
- 16 look at it. Do you see the email in the center of the page?
- 17 Do you recognize that as an email that you sent to Professor
- 18 Bekaert on October 4, 2013?
- 19 Just a second. I'm going to get the exhibit. Α.
- 20 Thank you.
- 21 Q. Professor Ravina, do you recognize that as an email that
- 22 you sent to Professor Bekaert?
- 23 So it's incomplete. There is one of my email and then
- 24 there is another one on top that is not fully dated, and there
- 25 might be other emails in this chain that I don't see.

- 1 Right. I'm just asking you if this is an email that you
- sent to Professor Bekaert, the one that's October 4th at 2
- 6:43 p.m. 3
- A. Yeah, it might -- it might contain a chain that is not 4
- 5 there. It's one of the emails. Well, there is no -- I don't
- know if this was part of a back-and-forth on something or not. 6
- 7 Q. I'm not asking you that. I'm asking if this is a complete
- email to you. Right? 8
- 9 A. So I don't want to be difficult, but complete email meaning
- 10 it's one piece of an email, yes. Whether responses and
- 11 previous back and forth before, I don't know.
- 12 Q. Professor Ravina, I'm not asking you if it's part of a
- 13 chain.
- 14 A. Okay.
- 15 Q. I'm asking if this email is a complete email.
- 16 And right above it is part of an email from Professor
- 17 Bekaert to you, right?
- 18 It's part of an email, yes. Α.
- 19 And you remember receiving that part of an email from Q.
- 20 Professor Bekaert, right?
- 21 Α. Yes.
- 22 MR. HERNSTADT: Move to admit, your Honor.
- 23 THE COURT: Any objection?
- 24 MS. HARWIN: No, your Honor.
- 25 THE COURT: All right. So these portions of CB will

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be admitted.

(Defendant's Exhibit CB received in evidence)

- 3 BY MR. HERNSTADT:
- 4 So you see on October 4, 2013, which is a few days after 0.
- 5 your dinner on September 30th, you sent Professor Bekaert an
- 6 email, and I'd like you to look at the PS at the bottom of that
- 7 email. "Just watched a movie with Owen Wilson on the plane to
- Santa Barbara (super beautiful place), and I think he's really 8
- 9 hot." Smiley face. Do you see that?
- 10 A. Yes.
- 11 Q. And Professor Bekaert responds at the top of the page,
- 12 "Your Owen Wilson fascination is, eh, fascinating. I have no
- 13 jealousy whatsoever of this guy's looks, but let me show you a
- 14 guy who's really hot, Gerard Butler," and then puts a link and
- 15 signs it G. Do you see that?
- 16 Α. Yes.
- So a few days after that dinner, you send him an email 17
- 18 about how hot you think Owen Wilson is, right?
- 19 Α. Yeah, an actor.
- 20 During the dinner at Ai Fiori you testified about -- which
- 21 was a couple weeks later, right?
- 22 Α. No.
- 23 It was October 13th? 0.
- 24 Α. No.
- 25 Okay. You had a dinner at Ai Fiori? Q.

- 1 A. Ai Fiori, yes.
- 2 | Q. And Professor Bekaert was at the dinner, right?
- 3 | A. Yes.
- 4 | Q. And at that dinner you testified that Professor Bekaert
- 5 | held your hand, right?
- 6 | A. Yes.
- 7 Q. And you said that this incident took place while you were
- 8 | talking about television, right?
- 9 A. Right.
- 10 | Q. About television shows, is that correct?
- 11 A. Yes, I believe so.
- 12 | Q. And you never told him not to hold your hand, right?
- 13 A. Not in words.
- 14 | Q. I'm asking about -- you told him -- you never said with
- 15 words, don't do that.
- 16 A. I waited, and after --
- 17 Q. Professor Ravina, this is a straight yes or no.
- 18 | A. Correct, I did not tell him.
- 19 Q. Thank you.
- 20 And a couple of weeks after that dinner you sent him
- 21 | an email that said that you were dreaming about Belgian
- 22 | chocolate, right?
- 23 | A. I don't think so. Do you have the email? I don't know how
- 24 | you -- I remember sending this as part of an email. I don't
- 25 remember if it was a few weeks after.

- So I'd like you to take a look at what's on the page. 1 This is part of an email chain, dated October 28, 2013. 2
 - Yeah, it's an incomplete email chain.
- Do you recognize this as emails between you and Professor 4 Q.
- 5 Bekaert?

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- 6 Α. Yes.
- 7 But it's an incomplete chain, right? Q.
- 8 Α. Yes.
 - MR. HERNSTADT: Move to admit.
 - THE COURT: Are you seeking to admit it? Yes.
- All right. Any objection to CG? 11
- 12 MS. HARWIN: I would request that it be produced with
- 13 the full email that's on the top. It seems like only the
- 14 signature line and --
- 15 THE COURT: Do you have the email on the top?
- All right. Then why don't you just take out --16
- 17 MR. HERNSTADT: The top?
- THE COURT: -- her name on the top, because there's 18
- 19 nothing above it. So you just have the email and then you have
- 20 the response. Otherwise it will be admitted.
- 21 MR. HERNSTADT: Thank you, your Honor.
- 22 (Defendant's Exhibit CG received in evidence)
- 23 BY MR. HERNSTADT:
- 24 Professor Bekaert, do you see the bottom email, you're
- 25 sending Professor Bekaert a link to a paper which you describe

- 1 as a more problematic paper? Is that a paper that relates to
- the papers, the 401(k) papers you were working on with 2
- 3 Professor Bekaert?
- Α. Yes. 4
- 5 Q. And then after your signature, you say, "Enrichetta," and
- then you say, "BTW," by the way, "I've ordered Belgian 6
- 7 chocolate on Amazon. I close my eyes and dream about it. I
- might be addicted." Do you see that? 8
- 9 A. Yes.
- 10 Do you see Professor Bekaert's response about a half an
- 11 hour after your first email?
- 12 A. Yes.
- 13 Q. He says, "Not at all. They do not use individual data,
- just aggregate data." He's responding to the paper, correct? 14
- 15 Α. In that email specifically, yes.
- And he doesn't say anything about the chocolate that you're 16
- 17 dreaming about, right?
- 18 A. Not in that specific email.
- 19 Q. You've said that Professor Bekaert asked you for advice
- 20 about dating, right?
- 21 Α. Yes.
- 22 Q. And one person he asked you about was his former doctor, is
- 23 that correct?
- 24 Α. His doctor.
- 25 So I'd like you to take a look at what's been marked as CG.

- This is an email chain -- I'm sorry. CJ. Sorry. This is an 1 email chain dated November 19, 2013, right? 2
- 3 A. I'm not sure if this is a chain of emails, but yes, it is a chain, or part of a chain dated November 19. 4
- 5 Q. I'm sorry?
- It is an email chain or part of an email chain dated 6
- 7 November 19.
- 8 If you look at the third page, the second to third page,
- 9 that's the first email in the chain, correct?
- 10 Α. Which one?
- 11 That's an email November 19, 2013, at 12:26 a.m.
- 12 the first email in the chain, correct?
- 13 Yeah, it was a conference email. Α.
- 14 Right. And then you forwarded that to Professor Bekaert Q.
- and then there was back and forth between you and Professor 15
- Bekaert, right? 16
- 17 I don't know if the first page is the last one.
- 18 There may be subsequent ones.
- 19 Α. Correct.
- 20 MR. HERNSTADT: Move to admit, your Honor.
- 21 THE COURT: Any objection?
- 22 MS. HARWIN: No, your Honor.
- 23 THE COURT: All right. CJ will be admitted.
- 24 (Defendant's Exhibit CJ received in evidence)
- 25 So you'll note on the second page -- I'm sorry. You said

- Ravina Cross
- this is a conference paper, right? 1
- The first email I'm telling -- I'm forwarding to him the 2 Α.
- 3 acceptance of a paper, so work matter.
- This is the automatic enrollment paper, right? 4 Q.
- 5 Α. Yes.
- And Professor Bekaert had finished writing the first draft 6
- 7 of that paper and then you submitted it to the WFA, correct?
- Correct. And this --8 Α.
- 9 That was on November 19, 2013, you had a completed paper,
- 10 initial draft of a paper submitted to -- for a conference,
- 11 right?
- 12 A. Yeah, a partial draft.
- 13 Q. And you forwarded the fact of your submission to Professor
- 14 Bekaert saying, "Here it is," with some commentary about the
- paper, right? 15
- This was the receipt from the conference website saying 16
- 17 that the submission had gone through.
- 18 Q. Right. Okay. And you forwarded that notice to Professor
- 19 Bekaert so that he would know that you submitted the paper,
- 20 right?
- 21 A. Yeah.
- 22 Q. And then he responded, "You did not attach the paper. I am
- 23 really mad." Right?
- 24 Do you see that? That's at the top of the second
- 25 page.

- 1 A. The top of the second page. Well, I thought he wrote the
- 2 draft, so --
- 3 | Q. I'm sorry?
- 4 A. I thought that he -- he was -- he completed the partial
- 5 draft.
- 6 | Q. No, no, I'm just --
- 7 A. Yeah, he say that I did not attach the paper.
- 8 Q. And then he goes on --
- 9 A. And that he was mad.
- 10 | Q. "-- BTW, my old hematologist writes, 'My covering
- 11 replacement is cursing my name, I was told. But there is a new
- 12 | physician coming in January, supposed to be excellent. I give
- 13 | you permission to see her as long as you don't take her to
- 14 | dinner.'" And then he asks, "Do I read anything into that?"
- 15 Do you see that?
- 16 A. Yes. Yes.
- 17 | Q. And then you respond, the next morning, "Aha, I had missed
- 18 | it. Yes, I would read, don't hit on your doctor." Smiley
- 19 face.
- 20 | A. Right.
- 21 | Q. Do you see that?
- 22 A. Yes.
- 23 Q. Okay. And then he asked you, "Ok, so nothing about how she
- 24 | feels about this. I told you about this, right? She wanted
- 25 some information about portfolio management. Doctors are

- Ravina Cross
- notoriously horrible when it comes to financial matters. 1
- proposed a coffee or lunch to discuss. In a reply email, she 2
- 3 turned the invitation into a dinner invitation. Unfortunately,
- she moved to Yale in the meantime and has been making noises 4
- 5 the dinner invitation is still on, but we did not connect yet."
- You see that? 6
- 7 I do. Α.
- 8 And then he writes back, "On my way to no free lunch.
- 9 me think about it."
- 10 Yeah, I was -- I told him that I would tell him later.
- 11 respond.
- 12 And your testimony is that this is discriminatory because
- 13 he's asking you for dating advice, right?
- 14 A. It's part of a chain of events, over -- by itself, one
- thing like this, no. 15
- 16 I'm sorry. That was -- my question was, is this part -- is
- 17 this discriminatory?
- 18 It is part of the discriminatory behavior.
- 19 Okay. And this email exchange where he quotes to you an
- 20 email from his former hematologist and asks you if he should
- 21 read anything into it, that was the same day that you submitted
- 22 a paper to the WFA, right?
- 23 Α. Correct.
- 24 Completed draft of one of the 401(k) -- a completed initial
- 25 draft of one of the 401(k) papers, right?

- 1 Α. A partial draft.
- But it was submitted to a conference, right? 2 Q.
- 3 Α. Yes.
- 4 And that's part of the process you described of how papers Q.
- 5 get done; you submit the conference, you get feedback, you
- 6 continue to work on the paper until it's ready to submit to a
- 7 journal, right?
- 8 Ideally you submit a complete paper and then you go.
- 9 didn't have a complete paper.
- So you testified also that on Valentine's Day, Professor 10
- 11 Bekaert gave you -- or around Valentine's Day, it wasn't on
- 12 Valentine's Day itself but around Valentine's Day -- Professor
- 13 Bekaert gave you chocolate and a CD, right?
- 14 Yeah, in a gift bag. Α.
- Okay. We just saw an exhibit where you told Professor 15 Q.
- 16 Bekaert that you'd ordered Belgian chocolate and you dream
- about it, right? 17
- A. Months before. 18
- 19 Okay. And you've asked him for chocolate on other
- 20 occasions too, right?
- 21 He had chocolate in his office. And every once in a while,
- 22 he gave me chocolate.
- 23 I'd like you to take a look at what's been marked V3. 0.
- 24 I think the screen is off. Α.
- 25 Q. You got me.

- Okay. Professor Ravina, please take a look at what's 1 been marked as V3. Do you recognize this as a partial email 2 3 exchange between Professor Bekaert and you?
 - Do you have the email? Α.
- 5 It's in the packet of emails that we gave you earlier this 6 morning.
 - Oh. Α.

4

- So it's V3. 8 Q.
- 9 Α. I found it.
- 10 So I'm going to ask you to look at the email dated
- 11 October 28, 2011 from you to Professor Bekaert, which is in
- 12 response to an email from him to you, 20 something minutes
- 13 earlier, also on October 28, 2011. Do you recognize that as an
- 14 email exchange between you and Professor Bekaert?
- 15 This -- this is an ex -- excerpt from a incomplete email
- 16 chain that we have discussed earlier today.
- 17 So it's a partial chain, right? Q.
- 18 Yeah, it's -- it takes two emails out of context. Α.
- 19 Okay. Q.
- 20 Α. Yeah.
- 21 MR. HERNSTADT: Move to admit, your Honor.
- 22 THE COURT: I'll admit it.
- 23 (Defendant's Exhibit V3 received in evidence)
- 24 I direct your attention to the PS.
- 25 Α. Yes.

I7c1rav2

Ravina - Cross

- You say, "PS: Don't forget the chocolate." Smiley face. 1
- "Beer is not needed. Barolo is better." Do you see that? 2
- 3 Yes. Α.
- Barolo is an Italian wine, right? 4 Q.
- 5 Α. Yes.
- So in this email you're telling him not to forget the 6
- 7 chocolate. Correct?
- 8 Α. Correct.
- 9 Q. Okay.
- 10 But it's part of a long -- can I see the whole chain?
- 11 Ο. There's no question. Sorry.
- 12 After February 2014, you didn't see Professor Bekaert
- 13 again in person until June, right?
- Can you repeat the date? 14 Α.
- 15 Q. After you saw him in February of 2014, you did not see
- Professor Bekaert again in person until June, right? 16
- I think I saw him a few -- I was trying to cut down on 17
- 18 seeing him, but I saw him after February, I believe, 2014.
- 19 Q. He wasn't in New York except for a few days each month,
- 20 right?
- 21 A. On February 2014?
- 22 Q. From February, March, April, May. He was out of the
- country the entire time except for a few days each month, 23
- 24 right?
- 25 So in February 2014 or '13? Are you referring to his

I7c1rav2 Ravina - Cross

- 1 | sabbatical?
- 2 | Q. 2014.
- 3 A. The -- 2014.
- 4 | Q. We're talking about after the CD and the chocolate that you
- 5 | testified about.
- 6 A. Mm-hmm. So I saw him less, but I believe him -- but I
- 7 | believe I saw him a few times, yeah. And he asked me also to
- 8 meet. He was around.
- 9 Q. You claim -- you testified that he demanded compliments
- 10 | from you, right?
- 11 | A. Yes.
- 12 | Q. Okay. And we heard about a Brazilian magazine with an
- 13 | interview, that he forwarded you the interview?
- 14 A. He forwarded me the PDF of the magazine.
- 15 | Q. Of the magazine, right?
- 16 A. Yeah.
- 17 | Q. And it had a story in it about an international conference
- 18 | in Brazil, right?
- 19 A. It was in Portuguese, but he told me that it was an
- 20 | interview about the conference that he went to and some --
- 21 Q. It was a conference about international diversification,
- 22 || right?
- 23 A. He told me it was a conference on international finance. I
- 24 don't know what it was -- I don't think I -- it was in
- 25 Portuguese and I actually didn't read it.

- Q. Well, you knew it was about international diversification, right?
- 3 A. I don't know if it was about international diversification.
- 4 | It was about international finance.
- 5 Q. Okay. And he didn't ask for a compliment in the email that
- 6 we saw yesterday, right? That was Exhibit 16 that you talked
- 7 about.
- 8 A. Can I see it?
- 9 Q. Well, I'll show you in a minute.
- 10 | A. Okay.
- 11 Q. The magazine had photos of him and other people that were
- 12 at the conference, right?
- 13 A. I remember it had the photo of him. I don't remember other
- 14 people at the conference.
- 15 | Q. And your response to seeing that PDF of the magazine was --
- 16 | a photo, the photo of him, at least, was to write back, on
- 17 December 12, at 4:03 p.m. and say, "Very nice! I am very
- 18 | impressed." Smiley face.
- 19 MR. HERNSTADT: Actually, your Honor, move to admit.
- 20 I'd like to put this up for the jury to see. This is Exhibit
- 21 V5.
- 22 THE COURT: Any objection?
- MS. HARWIN: One moment, your Honor.
- 24 THE COURT: This is one of the ones we discussed
- 25 | earlier.

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MS. HARWIN: No objection, your Honor.

THE COURT: It's admitted. 2

(Defendant's Exhibit V5 received in evidence)

BY MR. HERNSTADT:

- 5 Q. So you see that there's an email from Professor Bekaert at
- 6 the bottom of the page, December 12th at 3 p.m., and he's
- 7 forwarding an email from Ricardo Diaz de Olivera Brito. The
- subject is, "Your interview with pictures." He's forwarding 8
- 9 that to you, and his message is, "Locally famous. Geert." Do
- 10 you see that?
- 11 So yeah, he's forwarding his interview with pictures.
- 12 Right. And what he forwarded was a PDF of the entire
- 13 magazine, right?
- 14 I don't remember if it was the entire magazine. Α.
- 15 Q. Okay. So it's a PDF of something, right?
- I think it was a PDF of the article, the -- that covered 16
- 17 him.
- Q. And your response at 4:03 is, "Very nice! I am very 18
- 19 impressed." Smiley face. "No less than great defender of
- 20 international diversification. The photo is super awesome too.
- 21 You are definitely the most good looking of the entire
- 22 publication." Do you see that?
- 23 A. Yeah.
- 24 Q. Does that refresh your recollection as to what you saw,
- 25 that it was the entire publication?

- Ravina Cross
- I responded "entire publication," but I meant the PDF, 1
- whatever he sent me. I didn't see the rest of the publication. 2
- 3 Q. Does seeing the email that refers to the entire publication
- 4 refresh your recollection that he sent you the magazine, right?
- He send me a PDF of -- I believe it was his interview only. 5
 - Just yes or no. If it doesn't, just say no and we'll move 0.
- 7 on.

- No, it doesn't refresh. 8 Α.
- 9 Did you call him no less than the great defender of
- 10 international diversification?
- 11 Α. Yes.
- 12 Does that refresh your recollection that this conference
- 13 was about international diversification? Yes or no?
- 14 Α. Yes.
- And international diversification was one of the papers 15 Ο.
- 16 that you and Professor Bekaert did together, right?
- 17 Not at that time. A year later.
- 18 That was the paper that you guys got published, right?
- 19 Three years later. Α.
- 20 Yeah. And here you say, "You are definitely the most good
- 21 looking of the entire publication, " right?
- 22 Α. He was the only one, I remember.
- 23 Okay. Let's look at Exhibit 16, which is in evidence. 0.
- 24 I'm looking at the last email, the third page.
- 25 is an email from you to Professor Bekaert on December 12th at

- So about three hours later, three hours after the email 1 7:15.
- where you said, "You are definitely the most good looking of 2
- 3 the entire publication," you send him an email that says, "I
- 4 agree it is not Vanity Fair, but you are by far far far the
- 5 most good looking." Do you see that?
- 6 Can I see the whole chain? Α.
- 7 This is your exhibit -- this is an exhibit that you were
- shown by your counsel when you were testifying. 8
 - I don't have it in front of me.
- 10 Okay. Yeah, sure. You can --Ο.
- 11 MR. HERNSTADT: Could we show the witness Exhibit 16
- 12 from the other day.

- 13 Okay. We'll put it up on the screen.
- 14 So looking at the first email in the chain on page 3, this Q.
- is now the second time you've told him how good looking he is 15
- in that publication, right? 16
- 17 Yeah, that's what he asked.
- 18 Q. 4:03, you said, "You are definitely the most good looking,"
- 19 and at 7:15 you say, "You are by far far far the most good
- 20 looking."
- 21 Α. Yes.
- 22 Q. And then you actually subsequently say that when he
- 23 writes -- when he responds to that, that he's not offended but
- 24 his ego is floating, you respond, and he says, "Tough
- 25 competition. Imagine putting me in a journal with some actors,

- and non -- and just noneconomic -- economists. Not offended at 1
- 2 all. My ego is floating. Will take a look in the mirror after
- 3 hard day of work." Do you see that?
- 4 A. Yes.
- 5 Q. And then you respond, "You would do much better because you
- are very intelligent and intellectual and yet not unfortunate 6
- 7 looking." Do you see that?
- 8 A. Yes.
- 9 Q. And then immediately after that you add, "Not unfortunate
- 10 looking is an Italian expression that means good looking."
- 11 Right?
- 12 Yeah. I needed to give compliments.
- 13 Q. You'd sent him two different emails telling him how good
- looking he is, right? 14
- 15 A. Yes.
- Q. You claim that Bekaert sending you music was also unwanted 16
- 17 attention, right?
- 18 A. Yes.
- 19 Do you remember at the dinner before you asked him to
- 20 coffee -- we saw that email about getting coffee on October 1,
- 21 2013?
- 22 I don't remember the exact date.
- 23 This is Exhibit CA, when you said you were going to coffee
- to Joe, do you want anything, and then you talked about your 24
- 25 doctor's appointments. Do you remember that, on October 1?

I7c1rav2 Ravina - Cross

1 | A. Yes.

- Q. And that was right after a dinner, right? That was the day
- 3 after you had a dinner?
 - A. It was a day after we had the dinner.
- 5 Q. Okay. And at that dinner you talked about music, right?
- 6 | A. About TV show, not music.
- Q. The next morning -- sorry -- the next evening -- I'd like you to look at Exhibit AQ.
- 9 MR. HERNSTADT: Move to admit, your Honor.
- 10 | THE COURT: Any objection?
- MS. HARWIN: No objection. I believe it's already in evidence as a plaintiff's exhibit.
- 13 THE COURT: All right. It will be admitted.
- 14 (Defendant's Exhibit AQ received in evidence)
- 15 BY MR. HERNSTADT:
- 16 Q. So this is the day after that dinner, right? And you send
- 17 | him an email from someone who could be a research assistant,
- 18 | right? Do you see that on the second page?
- 19 A. So yesterday --
- 20 Q. Is that what that is, you're sending him an inquiry from
- 21 someone who could be a research assistant?
- 22 A. The last email is me propose -- proposing to hire a
- 23 | research assistant, yeah.
- 24 | Q. And in his response, I'd like you to look at the second
- 25 | line where he says, "BTW, I forgot to send you some music," and

- then he sends you a bunch of songs. 1
- 2 Α. Yes.
- 3 Links to a bunch of songs. 0.
- 4 Yes. Α.
- 5 Ο. Do you see that?
- 6 Α. Yes.
- 7 That's because the night before you discussed music and he
- said he would send you music, right? 8
- 9 Α. No.
- 10 And do you remember on October 4th, a couple of days later,
- 11 you told him that you liked the music he sent you, right?
- I'd like you to take a look at what's been marked AR. 12
- 13 MR. HERNSTADT: And that I would move into evidence.
- 14 THE COURT: Any objection to AR?
- 15 MS. HARWIN: No, your Honor.
- THE COURT: It will be admitted. 16
- 17 (Defendant's Exhibit AR received in evidence)
- 18 Q. So if you look at AR, the email at the bottom of the page,
- this is October 4th, three days later. You say here, "Hi, 19
- 20 Geert. I've been listening to the songs. I like them. I like
- 21 the first and I very much like Manifesto, actually, but only
- 22 when I listen to it while looking at the future video on
- 23 YouTube. It's very fascinating and complements the music well.
- 24 I am very surprised I like your music. I feel very
- 25 intellectual." Smiley face. Do you see that?

Α. Yes.

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- And then a few days after that, you wrote Professor Bekaert 2 Q.
- 3 and told him that you liked Bryan Ferry more than a musician
- 4 named Gabriel Ríos, correct?
- 5 A. Yeah, he kept talking about music and making me listening

6 to music.

- MR. HERNSTADT: I'd like to admit Exhibit AT.
- THE COURT: Any objection? 8
 - MS. HARWIN: No, your Honor.
- 10 THE COURT: All right. AT will be admitted.
- (Defendant's Exhibit AT received in evidence) 11
- Q. So this is an email on October 10. The bottom one is from 12
- 13 Professor Bekaert to you at 11 a.m. And he says, "Enrichetta,
- 14 I realized I forgot to give you more info about the Puerto
- 15 Rican-Belgian singer who's now trying to make it in New York
- and often gigs in Rockwood." And he sends you a link. 16
- 17 And you write back, "I like Bryan Ferry more," right?
- 18 A. Yes.
- 19 I'd like you to take a look at what's been marked Exhibit Q.
- 20 AV.
- 21 MR. HERNSTADT: Move into evidence, your Honor.
- 22 THE COURT: Any objection?
- MS. HARWIN: No, your Honor. I believe it's part of a 23
- 24 chain that's in evidence.
- 25 THE COURT: It will be admitted.

I7c1rav2

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(Defendant's Exhibit AV received in evidence)

- BY MR. HERNSTADT:
- 3 Q. So this is the next day, the day after you said you liked
- 4 Bryan Ferry, and you send Professor Bekaert -- the very bottom
- email is from you at October 11, 2012, and it's to Professor 5
- 6 Bekaert, and it's an empty email except for its subject line
- 7 that says, "Do you have any other good singers?" Do you see
- that? 8
- 9 Α. Yes.
- 10 So you're asking Professor Bekaert for more music, right?
- 11 I was asking for his attention for more work, actually.
- 12 I'm sorry. The email says, "Do you have another good
- 13 singer?" That's you asking him for another good singer,
- 14 correct?
- 15 Α. Literally, yes.
- 16 Ο. Thank you.
- 17 And he responds, "Tons, but you did not like the music
- I sent you so much." And then mentions some more music. 18 And
- 19 in the second paragraph, he talks about work, right?
- 20 Yeah, he says the emails are piling up, but he has no time.
- 21 And you say, "Sounds good," is your response at the top of
- 22 the page. "Sounds good. I'll check the music I already have."
- 23 Right?
- 24 Yeah, and then I talk about the work.
- 25 MR. HERNSTADT: Your Honor, this would be a good time

i7cnrav3 Ravina - Cross

1 for a break.

THE COURT: All right. Why don't we take our morning break now. Just remember, don't discuss the case and keep an open mind. Thank you.

(Jury not present)

THE COURT: All right. So I'll see you all in 15 minutes.

(Recess)

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Ravina - Cross

1 THE COURT: We can bring the jury in. Thank you.

(Jury present)

3 THE COURT: Everyone can be seated. Thanks.

MR. HERNSTADT: If I may.

Thank you, your Honor.

BY MR. HERNSTADT:

- Q. Professor Ravina, you and Professor Bekaert teased each other about bluntness, did you not?
- A. We had an e-mail exchange in which I used this bluntness to tell him something that I needed to.
 - Q. Do you remember having an e-mail exchange with Professor Bekaert, November 19, 2012. It is a long exchange about a variety of subjects, including getting RAs.

I would like you to take a look --

MR. HERNSTADT: Move to admit, your Honor.

THE COURT: Any objection?

MS. HARWIN: No, your Honor.

THE COURT: All right. It will be admitted.

BY MR. HERNSTADT:

- I would like you to take a look at the fifth page of the exhibit. It is an e-mail on November 16, 2012, from you to Professor Bekaert.
- 23 And you write: Hi, Geert. What is the exact 24 agreement we have with Wei and Kenton about coauthorship?

Do you see that?

i7cnrav3 Ravina - Cross

- 1 A. Yes.
- 2 | Q. And Wei and Kenton are the coauthors from Financial
- 3 | Engines, right?
- 4 A. Correct.
- 5 Q. Who provided the data to you, correct?
- 6 A. They did.
- 7 Q. You go on you say: I really like them and I'm happy to be
- 8 coauthor with them as long as they want, but I'm trying to
- 9 understand if they would be willing to let Jia and Bronson be
- 10 on a paper before their job market, conditional on their good
- 11 performance, which I am confident will be there. What is your
- 12 | assessment?
- Do you see that?
- 14 A. Yes.
- 15 | Q. Jia and Bronson, are they research assistants?
- 16 A. Ph.D. students and research assistants.
- 17 | Q. Working on the 401(k) project?
- 18 | A. Um --
- 19 Q. Jia was working the 401(k) project, right?
- 20 A. Jia was and --
- 21 | Q. And Bronson was considering working on the project, right?
- 22 A. Correct.
- 23 | Q. I would like you to go forward to the third page. There is
- 24 an e-mail from you to Professor Bekaert on November 17 saying:
- 25 | Hi, Geert. I thought about it, reread all the e-mails, and

1 | it's clear you don't want to ask Wei and hire Bronson.

Do you see that?

A. Yes.

Q. Do you see Professor Bekaert's response, the next e-mail, this is November 17 at 8:58.

He says: Eat a praline before reading this e-mail.

Praline is a sweet candy, is that right?

- A. It's piece of chocolate I think.
- Q. A piece of chocolate?
- A. Yes.
 - Q. You do not understand anything apparently. I am only asking you to be fair with Bronson and tell him the risk of working with data from a private company. In fact, we run the same risks. They can shut it down after one paper. That is all. I don't want -- I do -- sorry. I want to get as much as -- out of Wei and Kenton as possible before we muddy the waters with requests with papers, etc. We are still trying to get more data and information from them at this point. So, yes, it is strategically superior now to work with two good RAs without having Wei and Kenton suddenly worrying about all these other projects they will have to get approved before we even started the real academic work on the first and certainly before we got all the information we need.

Do you see that?

A. Yes.

- He signs off: What's so complicated about this? Jeez. 1
- 2 Exclamation point. Paren, so this is an example of the blunt
- 3 Belgian. Like it? Geert.
 - Do you see that?
- 5 Α. Yes.

- And you respond -- and this is at the top of page 2. 6 0.
- 7 The e-mail starts at bottom of page 1, but all that's 8 on there is, Hi.
- 9 It says: I like the blunt Belgian version, so I hope 10 you will appreciate my reply, smiley face with a wink. 11 all due respect you don't understand anything.
- 12 Do you see that?
- 13 Α. Yes.
- 14 And you are teasing each other here, calling each other
- 15 blunt, right?
- I wouldn't characterize that way. 16
- 17 OK. And the same day you had another exchange, that last Q.
- 18 exchange with the -- sorry, the I like the blunt Belgian
- version, that's the early morning of November 19, correct? 19
- 20 Α. Yes.
- 21 So, that -- that same date at the end of the day do you
- 22 recall an exchange with Professor Bekaert where he had sent an
- 23 e-mail to Professor Zeldes, one of your colleagues that you've
- 24 testified about, the head of the department, that you thought
- 25 was very blunt, right?

i7cnrav3

Ravina - Cross

- 1 A. Yeah. I thought it was offensive.
- 2 Q. Do you remember that he said: We have a simple question.
- 3 Your portfolio shared paper with Amerix is a really nice and
- 4 useful paper. It gets tons of Google scholar citations but was
- 5 never published. Why?
- Then he continues: We worry about this, because we
- 7 now have a similar but even better dataset from FE, and the
- 8 answer may be very relevant for us.
- 9 You thought that was offensive?
- 10 A. Yes. I thought that was offensive.
- 11 | Q. So you told him you were trying to do damage control,
- 12 || right?
- 13 | A. Right.
- 14 Q. He said, I thought I was super nice and not blunt.
- 15 Right?
- 16 A. Can you show me where it is?
- 17 | Q. Sure. Well --
- 18 | A. What page?
- 19 | Q. Do you recall -- do you recall -- do you recall --
- 20 A. I recall the e-mail exchange.
- 21 Q. Do you recall his saying that to you I thought I was super
- 22 | nice and nonblunt?
- 23 I can show it to you --
- 24 A. Please.

25

Q. -- to refresh your recollection, if you want.

- 1 MR. HERNSTADT: May I approach, your Honor?
- THE COURT: Yes. 2
- 3 BY MR. HERNSTADT:
- 4 It starts at the top of the second page, and then goes to 5 the first page.
 - Do you see where he says I thought I was super nice and nonblunt?
- 8 Α. Yes.

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- 9 Do you recall now that that's -- that's what he wrote you? 0.
- Among the many things, yes. 10 Α.
- 11 So please don't look any more. Let me ask you another 12 question.
- 13 Do you recall responding to him by saying: Well, let 14 me be blunt. You must be kidding. I can't believe you put my 15 name in this message. From now on PR goes through me for both colleagues and Wei and Kenton. Seriously, you are like an 16

elephant in the China shop of feelings. It's almost funny.

- Do you remember writing that to him?
- Sorry. It was not on the --19 Α.
- 20 No, I'm asking if you remember writing it. I don't want
- 21 you to look at the e-mail unless you need it to refresh your
- 22 recollection.
- 23 Yes, I can see the e-mail I wrote.
- 24 Do you remember writing that to him? Ο.
- 25 Now that I see the e-mail, yes. Α.

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Thank you. You testified -- here, I'll take that OK.

back. Thanks.

You testified that Professor Bekaert stopped you from working on your other papers, the two single-authored R and Rs and your other research papers, like the papers with Professor Viceira and other papers you testified about yesterday.

- Yes, I did.
- And you said that he stopped you from working on those papers by encouraging you to focus on the Financial Engines work, right?
- He prevent from me --
- I'm just asking if that's what he said to you; that he stopped you from working on those papers by encouraging you to work on the Financial Engines work, correct?
- Α. He encouraged me to work on the Financial Engines papers, and as a result I give --
- 17 I'm not asking you a question that requires a long 18 response.
- 19 Α. OK.
- 20 I just asked you if that was correct. 0.
- 21 If you mean like stop, like physically stop, no, I did not. Α.
 - Q. OK. I'll try to be clearer.
- 23 So he prevented you -- the reason that you could not 24 work on your other papers is because he encouraged you to work 25 on the Financial Engines work, correct?

i7cnrav3 Ravina - Cross

- 1 | A. Yes.
- 2 | Q. Is that your testimony?
- 3 A. Among other things.
- 4 Q. But --
- 5 A. Other things as well. And I thought was a good idea.
- 6 | Q. I'm just --
- 7 A. Sorry.
- 8 Q. -- asking you if about that is correct?
- 9 | A. Um --
- 10 Q. If it's not correct, you can say that?
- 11 A. It's partially correct.
- 12 | Q. OK. He actually -- Professor Bekaert actually encouraged
- 13 you to work on all of your papers, didn't he?
- 14 A. At some point in times he did encourage me to work also on
- 15 \parallel the other papers as well.
- 16 | Q. Well, do you remember being deposed?
- 17 | A. Yes.
- 18 Q. OK. Do you remember being asked the following question and
- 19 \parallel giving the following answer:
- 20 | "Q. Did he ever stop you from working on any article that was
- 21 | not related to Financial Engines?
- 22 | "A. Yes.
- 23 | "O. Which article?
- 24 | "A. All of the other articles that I was working on. He
- 25 encouraged me to focus on the Financial Engines work. And

as -- as a result, I had less time and resources to work on the rest."

Do you remember that?

A. Yes.

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- Q. Do you remember being asked the following question and giving the following answer:
 - "Q. Did Professor Bekaert cause any of the delays that meant you did not complete the beauty and habit papers over the last eight years?
 - "A. By encouraging me to work on Financial Engines data, it created lack of time to work on those papers."

Do you recall that answer?

- 13 | A. Yes.
- 14 | Q. And that's your testimony, right?
- 15 | A. Yes.
- Q. In reality, though, the professor advised you over and over again to finish your single-authored papers, did he not?
 - A. At some points he said that as well.
- Q. He repeatedly told you this would have the biggest impact on your CV, your list of publications which would help you to
- 21 | tenure, right?
- 22 | A. Once he told -- at some time he would tell me that.
- 23 Sometimes he would tell me about the 401(k) paper.
- Q. And that was particularly true, his encouragement became --
- 25 to do your single-authored papers became particularly important

- given the three-year delay between 2009, when you started 1 talking about the Financial Engines work, and 2012 when you got 2
- 3 the actual data from them, correct?
- Um, no, not fully. 4 Α.
- 5 OK. Ο.

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- He said it at other times as well. 6
 - MR. HERNSTADT: Let's take a look at Exhibit AF, which I would move into evidence.
 - Move to admit, your Honor.
 - THE COURT: Any objection?
- 11 MS. HARWIN: No, your Honor.
- 12 THE COURT: All right. AF will be admitted.
- 13 (Defendant's Exhibit AF received in evidence)
- 14 BY MR. HERNSTADT:
- Q. Professor Ravina, this is an e-mail exchange between you 15
- and Professor Bekaert dated December 21, 2011, correct? 16
- 17 Α. Correct.
- 18 So two months after you got the Financial Engines contract
- 19 signed, is that right?
- 20 Α. Yes.
- 21 I direct your attention to the first page the e-mail from 22 Professor Bekaert to you at 9 am.
- 23 This e-mail exchange starts with Professor Bekaert 24 sending you a paper that he thought would be relevant to the 25 401(k) papers, is that correct? Another paper?

i7cnrav3

Ravina - Cross

- A. He sent a list of papers from a -- from subscribing to an electronic journal.
- 3 | Q. OK.
- 4 A. Yes.
- Q. And then on the first page Professor Bekaert writes to you,

 Great, will check it out.
- 7 That's referring to a link that you had sent him about 8 an article, right?
 - A. This refers to the work that I had completed with research assistants --
- 11 || Q. OK.

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- 12 \mathbb{A} . -- on the data.
- Q. Then he says: On entire -- on something entirely
 different, is your vitae on the web current? What is the
 status of your habit and beauty papers? As I told you before,
- 16 you really got to get these published.
- 17 Do you see that?
- 18 | A. Yes.
- Q. The habit and beauty papers, those were the two single-authored R and R papers that we have been talking about?
- 21 | A. Yes.
- Q. By R and R I mean revise and resubmit or reject and
- 23 resubmit, right?
- 24 A. Right.
- 25 | Q. He's encouraging you to complete those papers, right?

Α. Yes.

- You respond: You are right. I am working on the habit 90 2 Q.
- 3 percent of my time. And, despite I am in Jerusalem now and
- 4 will go to Italy tomorrow, I don't plan to have any vacation.
- 5 I hope I make it. I will update the CV too.
- 6 When you say I hope I make it, you mean you hope to 7 complete the habit paper, correct?
- I just said I was overworked and I make it. 8
- 9 OK. And you are working 90 percent of your time on that
- 10 habit paper, correct?
- 11 During that break, yeah.
- 12 And then he asked you again -- you know, it's R and R and
- 13 RFS. RFS is a journal, correct?
- 14 A. Yes.
- He asked you about the beauty paper where it's at. 15 Q.
- He says, What about the beauty paper? 16
- 17 He's asking when are you going to work on that, right?
- 18 Yeah, I believe so. Α.
- 19 And we've seen Exhibit 8. This is a July 20 -- the July 31 Q.
- 20 e-mail 2012?
- 21 He's asking you about the re -- the revisions and
- 22 incurring you -- encouraging you to work your revisions in this
- 23 e-mail too, correct?
- 24 There is to some technical issue.
- 25 MR. HERNSTADT: I can't hear. I'm sorry.

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THE COURT: A technical issue?

THE WITNESS: Yes. A technical issue.

THE COURT: We are working on it.

MR. HERNSTADT: I'm sorry.

BY MR. HERNSTADT:

Q. So, you remember seeing this e-mail earlier this morning which starts, How are your revisions coming along?

And you respond that it's proceeding well. I will have the whole thing sent and posted on SSRN by Monday.

That means that -- you will have completed one of your revisions and posted it by Monday, right?

- A. Yes.
- Q. SSRN is a -- that's a place a -- a place where scholars post draft versions of papers so other scholars can look at
- 15 | them, is that correct?
- 16 A. Yes. When a draft is completed or revised, it is posted to
 17 SSRN and becomes public.
- 18 Q. And then he follows up at the bottom of page 1: Do you not 19 have two revisions?

And you say you have two more revisions, which you will do next.

And he offers to buy you dinner if you finish your revision.

Do you see that?

A. Yes. He invited me to dinner.

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Ravina - Cross

- He's encouraging you to finish your revisions, isn't he? 1
 - He's also encouraging me to finish my revisions. Α. Yes.
 - Let's look at Exhibit AX. Ο.

MR. HERNSTADT: Move to admit, your Honor.

THE COURT: Any objection to AX?

MS. HARWIN: No, your Honor.

THE COURT: All right. AX will be admitted.

(Defendants' Exhibit AX received in evidence)

BY MR. HERNSTADT:

O. We have seen an e-mail in December of 2011 where he's encouraging you to do the work and July 2012 where he's

Here's October 19, 2012.

encouraging you to do your revisions.

I would like you to look at the e-mail from Geert to you on the top of the second page. It's dated October 19, 2012.

- A. Yes.
- Q. He's responding to -- he's responding to the -- the rest of the e-mail chain.

He says: This is too fast, please slow down. that habit paper out.

Do you see that?

- A. Yes.
- 24 So he's encouraging you to get the habit paper done,
- 25 correct?

- 1 He's telling me to slow down the work on the
- 2 401(k) --
- 3 And --0.
- -- and get the paper out, the habit paper out. 4 Α.
- 5 Q. Professor Ravina, I just asked you about that sentence.
- 6 He's encouraging you to get the habit paper out,
- 7 right?
- A. Yes, among the other things. 8
- 9 Then on the top of the page -- I'm sorry. The first page.
- 10 This is your response to him and there's some work talk, but
- 11 the -- at the very bottom, the second line from the bottom, you
- 12 said: While working on the habit paper I can definitely afford
- 13 to send out two e-mails a week, and have this go -- going
- 14 further.
- 15 Do you see that?
- 16 Α. Yes.
- 17 So you are telling him that you are working on that paper
- on October 19, 2012, and while working on the 401(k) project, 18
- 19 correct?
- 20 I was pushing both, yes. A. Yes.
- 21 MR. HERNSTADT: OK. BF.
- 22 BY MR. HERNSTADT:
- 23 Ο. So --
- 24 MR. HERNSTADT: Move to admit, your Honor.
- 25 THE COURT: Any objection?

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MS. HARWIN: No, your Honor.

THE COURT: All right. BF will be admitted.

(Defendants' BF received in evidence)

BY MR. HERNSTADT:

Q. This is an exchange between you and Professor Bekaert dated February 8, 2013. So know we are in 2013, the beginning part of 2013.

if you look at of the page there is an e-mail from Professor Bekaert dated February 7 at 7:08 a.m

He says: BTW -- by the way -- what is the situation with beauty and habit? Geert.

And you respond: Well, the beauty got a reject and resubmit from the Journal of Finance because someone else, you know, wrote the same paper as I did. So, no, I'm not having fun. This is my problem No. 3. I didn't have the time to make any progress on the habit.

Then if you look at the top of the page, Professor Bekaert responds: That is actually what prompted my question. I saw it and said, shoot, you just cannot have things lying around. You need to decide whether you can make a push with these two papers and how. They are single-authored. If you just get one in a top journal, it will really help your career. Please spend some time planning on that. I'm willing to talk. Geert.

Do you see that?

1 Α. Yes.

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- And here -- Professor Bekaert here is encouraging you to 2 Ο.
- 3 get your single-authored papers completed submitted and
- 4 published, right?
 - Among the other things in this e-mail chain, yes.
 - And let's take a look at Exhibit 261. Ο.
 - Now we're into April of 2013.

We've seen this e-mail before. This is the one where you say you -- you need -- at the top, you say you need three more papers by spring 2014, and you identify four papers that you plan to work on and do nothing else.

Do you see that?

- Yes. Α.
- And that's in response to the e-mail from Professor Bekaert that says -- well, let's look at the one -- the first e-mail in the chain says: I just talked with Wei Jiang. We need to work big time.

And then Professor Bekaert responds: Yeah, but the biggest gain per unit of time for you is to get your two single-authored paper published in a top journal or at least one. I keep telling you, but you do not seem to listen. will get a slew of papers done, no question, but getting them published will take time unless we follow the strategy of send the first couple to financing journals rather than econ journals.

Do you see that?

Α. Yes.

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- He's telling you that getting your single-authored papers published is very important for your career and encouraging you
- 5 to do so, correct?
 - In parts of the e-mail, yes. Α.
 - Let's look at CV. Q.

So that was -- let's see. We did February 2013, 8 9 March -- I'm sorry, April 2013. Now we are in March 2014.

If you look on the second page, we've seen this This is where he's asking you again on March 6 at 10:37 a.m., by the way, real quick, and he goes through your two single-authored papers and where they stand and asks you about a third paper that you have been working on, correct?

- 15 Correct. Α.
- So, again, he's following up with you on getting your 16 17 single-authored papers done, right?
 - A. Yes, he doesn't want to write more drafts on the 401(k), and he is encouraging me to do the others.
 - During this whole time, from December 2001 to March 2014, you are working on those papers, right?
 - MS. HARWIN: Objection.
- 23 THE COURT: Overruled.
- 24 I'm working mainly on the 401(k), and I'm trying to push 25 the other papers along.

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Ravina - Cross

- 1 We just saw the e-mails where you say you're going to spend 90 percent of your time on habit, and then you later say you 2 3 are going to work on habit and beauty and one 401(k) paper and
 - Do you remember that? That was 261. We just saw that.
 - But we also saw the e-mails in which I --

the high net worth paper full-time and nothing else.

- Q. I am just --
- -- told him --Α.
- 10 I am not asking about that exhibit, Professor Ravina?
- 11 I saw those partial exhibits, yes.
- 12 So, in Exhibit CU -- let's look at the -- your response at 13 the bottom of the page.
 - Again, you say I will work -- this is the end of the first paragraph: I will work on R and Rs only so that I get rid of them.
- 17 Do you see that?
 - Α. Yes.
- 19 So, in March of 2014 you're saying that is all you are 20 going to work on, get those R and Rs done.
 - You say: No other working papers that are submitted. It was a mistake to work so much on this 401(k) crap.
- 23 Are you saying here that it was a mistake to follow 24 the plan that you laid out for yourself in the exhibit we just 25 saw, 261, and work only -- in April of 2013, so a year

i7cnrav3

1 | earlier -- to work only on your two single-authored papers, a

- 2 paper with Professor Viceira at Harvard and one 401(k) paper?
- 3 A. No. I'm saying --
- 4 Q. OK. And you've testified that Professor Bekaert controlled
- 5 | the Financial Engines data, is that right?
- 6 A. He was the gatekeeper, yes.
- 7 | Q. Now, Professor Bekaert never used the word gatekeeper,
- 8 | right?
- 9 A. Um, I don't recall the actual word, but he communicated
- 10 | that he was the gatekeeper.
- 11 | Q. Right. But you are the one who came up with the word
- 12 | gatekeeper, right? That's your word?
- 13 A. I don't remember if he said the exact words gatekeeper.
- 14 | That was the -- what he communicated to me like --
- 15 | Q. Do you remember being deposed in this case?
- 16 | A. Yes.
- 17 | O. And did you get the following guestion and give the
- 18 | following answer:
- 19 "Q. Who came up with the word gatekeeper?
- 20 | "A. I think it is a summary of his role between the company
- 21 and me as someone that is in control. I came up with it,
- 22 | but --
- 23 | "Q. When did you come up with that word?
- 24 "A. Maybe now."
- Do you remember giving that testimony?

- 1 Α. Yes. This is consistent with what I'm telling you.
- 2 That's the testimony you gave then? Q.
- 3 Α. Yes.

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- You made up that word in your deposition, right? Q.
- 5 MS. HARWIN: Objection.
- 6 THE COURT: Overruled.
 - The word to describe --Α.
- That's --8 Q.
- 9 -- the situation, yes. Α.
- 10 Q. Yes.
- 11 The situation. No, of course not.
- 12 So the Financial Engines contract you saw it in 2011,
- 13 right, when it was signed?
- 14 Α. Yes.
- And you have seen it since then, right? 15 Q.
- 16 We saw it on the first day.
- 17 And there's nothing in the contract that gives Professor Q.
- 18 Bekaert any control over the data, correct?
- 19 Α. I disagree.
- 20 Q. What in the contract gives Professor Bekaert control over
- 21 the data?
- 22 A. Um --
- 23 Q. Let ask you a different question. There's nothing in the
- 24 contract as written that gives Professor Bekaert control over
- 25 the data, correct?

i7cnrav3

- I/CIII avs
- A. I disagree.
- 2 | Q. OK. And are you saying that you interpret some words to
- 3 give him that power?
- $4 \parallel A. \text{Um, yes.}$
- 5 | Q. So, what is your interpretation that gives him the power to
- 6 | control the contract? Is it the fact that Financial Engines
- 7 | withdraw the data at any time?
- 8 A. Part of it, yes.
- 9 Q. And the fact that they have to preapprove everything,
- 10 | right?
- 11 A. Yes. And the fact that they are his friends.
- 12 | Q. OK. And that -- and he was friends with the Financial
- 13 | Engines people?
- 14 A. Very much, yes.
- 15 | Q. There's nothing in the contract about his being friends
- 16 | with Financial Engines people, right?
- 17 | A. No.
- 18 Q. All right.
- 19 A. And there's --
- 20 \ Q. And there's no provision in the contract that says
- 21 | Professor Bekaert has control of the data, right?
- 22 | A. Um --
- 23 \parallel Q. It specifically explicitly says that, right?
- 24 A. Yes. That's correct.
- 25 Q. OK.

- Ravina Cross
- 1 And the contract is between Financial Engines, Professor
- 2 Bekaert, and you as equal parties to the contract, correct?
- 3 Correct. Α.
- 4 You have said that -- it is also the case that Professor 0.
- 5 Bekaert never said to you personally, from his mouth to your
- ears, that Financial Engines would cancel the contract without 6
- 7 him, correct?
- A. Not in those words. 8
- 9 And it's also the case that you -- you said that you
- 10 couldn't contact Financial Engines without his permission?
- 11 I was told to go through him by Professor Bekaert.
- 12 OK. But you wrote to Financial Engines without his
- 13 permission, right?
- 14 Every once in a while, yes, I needed to proceed.
- 15 Q. All right. For example, in October of 2014, you wrote to
- Wei Hu at Financial Engines to intercede with Professor Bekaert 16
- 17 about his complaints that the fund matching data that you had
- 18 given him in the fall of 2014 was bad.
- 19 Do you remember that?
- 20 Yes, upon suggestion of the vice dean. Α.
- 21 So you wrote him an e-mail asking him to step in and
- 22 resolve the dispute between Professor Bekaert who said the fund
- 23 matching data was not usable and had to be fixed and your
- 24 position that it was usable, correct?
- 25 Α. Correct.

- 1 And you wrote to him on October 8, right?
- 2 Α. Yes.
- 3 And then you wrote to him again on October 21, the same --
- 4 the same e-mail, right?
- 5 Α. Uh-huh. Probably, yes.
- 6 0. Do you remember --
- 7 MR. HERNSTADT: Sorry. Move to admit, your Honor.
- 8 THE COURT: Any objection to HL?
 - MS. HARWIN: No, your Honor.
- 10 THE COURT: It will be admitted.
- (Defendants' Exhibit HL received in evidence) 11
- 12 BY MR. HERNSTADT:
- 13 Q. Do you recognize this e-mail, Professor Ravina?
- 14 This is an e-mail exchange between yourself and Wei Hu
- 15 at Financial Engines as well as other people?
- 16 Α. Yes.

- 17 This is a long exchange, seven pages, of Professor Bekaert
- 18 and you exchanging your positions on the -- whether the data is
- 19 OK and whether there's an issue that has to be resolved,
- 20 correct?
- 21 Α. Correct.
- 22 MR. HERNSTADT: Let's look at HR.
- 23 THE WITNESS: Thank you.
- 24 MR. HERNSTADT: Move to admit.
- 25 THE COURT: Any objection to HR?

- 1 MR. HERNSTADT: Any objection?
- 2 MS. HARWIN: I'm sorry, your Honor.
- 3 No, your Honor.
- 4 THE COURT: All right. HR will be admitted.
- 5 (Defendants' Exhibit HR received in evidence)
- BY MR. HERNSTADT: 6
- 7 Q. Do you remember H -- HL was your October 8 e-mail to
- professor -- to Wei Hu, right? 8
- 9 Α. Right.
- 10 If you look at the top of HR, you see there is an October
- 11 21 -- there's two e-mail -- there's a response and then there's
- 12 a -- below the response from Wei Hu there is an e-mail from you
- 13 to him and to Kenton Hoyem on October 21.
- 14 And this is you resending your October 8 e-mail,
- 15 correct?
- 16 Yes, to get a response.
- 17 Because he hadn't responded to it? Q.
- 18 Α. Correct.
- And then his response is, Enrichetta -- at the top of the 19
- 20 page -- I am afraid we are not equipped to help you with data
- 21 investigation for the near to medium near future.
- 22 And then in the second paragraph, he says, If we
- 23 cannot get agreement among the coauthors, I don't know what to
- 24 This seems to be a precondition for papers to get
- 25 across the finish line.

Do you see that?

Α. Yes.

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- 3 These are e-mails that you sent to Wei Hu without
- 4 permission from Professor Bekaert, right?
- 5 No. It was after I had reported him already.
- I'm sorry? 6 0.
- 7 It was in the fall 2014, and the vice dean told me to send the e-mail. 8
- 9 He told you to send this e-mail, Professor Bekaert did?
- 10 No, no. At that point I tried to communicate directly with
- 11 the company, and at the suggestion from the Vice Dean Phillips.
- I'm sorry. Professor Ravina, my question was that this is 12
- 13 an e-mail that Professor Bekaert -- that you did not ask
- 14 permission from Professor Bekaert to send, correct?
- Α. Correct. 15
- That you sent and in fact copied Professor Bekaert on it, 16
- 17 The first one on October 8? correct?
- 18 Α. Yes.
- OK. Professor Bekaert did e-mail you on -- about a year 19
- 20 earlier, though, suggesting that he should see some of the
- 21 e-mails you send to Wei Hu before they go out, didn't he?
- A. He did it in e-mail and he also in person. 22
- Let's look at CF, please. 23
- 24 THE COURT: Thank you.
- 25 Any objection to CF?

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MS. HARWIN: No objection, your Honor.

MR. HERNSTADT: I would like you to look at the second page, which is an e-mail --

Ravina - Cross

THE COURT: Are you moving for its admission?

MR. HERNSTADT: I'm sorry. I'm sorry.

Move for admission.

THE COURT: It will be admitted, and you can publish it.

(Defendants' Exhibit CF received in evidence)

BY MR. HERNSTADT:

- 11 Q. This is another long e-mail, a long e-mail chain between -12 if you go to the first page, it starts on October 11 -- the
- 13 | last page, sorry -- or the second to last page.
- Do you see the first e-mail is October 11, 2013, and it's to Kenton Hoyem and Wei Hu.
- 16 | Those are the Financial Engines people, right?
- 17 A. It is from Kenton Hoyem.
- 18 | Q. It is from you to him?
- 19 | A. Oh, the following e-mail is from me to Kenton Hoyem, Wei
- 20 Hu, and Professor Bekaert.
- 21 Q. Yes. I'm asking about the very first e-mail in the chain.
- 22 | A. A different one was highlighted. Apologies.
- 23 Q. I'm sorry. I can't understand you. I'm sorry.
- 24 A. A different e-mail was highlighted. I apologize.
- 25 Q. No. That's our fault. Sorry.

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So, the first e-mail is from you to Kenton Hoyem and Wei Hu, and you say, Hi, Kenton, how are you? And then talk about merging data with information. It is a business e-mail about the paper, right?

So this is you writing Financial Engines directly, correct?

- Α. Correct.
- Did you have to get permission -- you had -- you didn't have to get permission from Professor Bekaert to write this e-mail, correct?
- 11 No, he got upset I didn't.
- 12 Q. I'm sorry?
- 13 I believe he got upset that I did not. Α.
- 14 OK. Then there is an e-mail from Kenton to you on October Q.
- 15 11, and then the next e-mail is from Tony to you on October 11
- and then there is a series of e-mails between you and Tony. 16
- 17 Now, Tony is also at Financial Engines, correct?
- Yes, I believe so. 18 Α.
- 19 And Professor Bekaert is not copied on those e-mails, is Q.
- 20 he?
- 21 Um, OK. So let's see. Α.
- 22 Q. Starting --
- 23 No, we took the issue offline to discuss he the details.
- 24 They e-mailed -- they only e-mailed me back, e-mailed back me,
- 25 I believe, but let me look at.

back and forth and back and forth.

- So there's two or three e-mails back and forth without 1 Professor Bekaert, and then on October 17 you wrote Tony again, 2 3 and you brought Professor Bekaert back into it, and there's a
 - So let's go to the second page of the document.
 - This is a back and forth about data issues between you and Financial Engines, correct?
- Um, correct. 8 Α.
 - Ο. So --

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- 10 Α. The first --
- 11 On October 18 at 5:48 Professor Bekaert writes you and only 12 you, the other CCs have fallen off now: When I saw your e-mail
- 13 I thought you turned into a blunt Geertrui for a while. Holy 14 Christ. From now on I deal with FE I think.
- 15 Do you see that?
- 16 Yes. I see it. Α.
- 17 He Geertrui is a feminine way of saying Geert, correct?
- 18 Α. Correct.
- You wrote back: If I had turned into Geertrui, no one 19 20
- would be working on the paper, right?
- 21 Α. Yes.
- 22 Q. He then he writes back: Thanks for the all the
- 23 encouragement. Seriously, I need to see the e-mail to Wei
- 24 before you send it. We need them on our side or the whole list
- 25 of papers is in danger.

Do you see that? 1

Α. Yes.

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- 3 It's because he thought that you were much too blunt with
- Wei and that he would be offended and possibly pull the data, 4
- 5 correct?
- 6 Α. No.
- 7 And you wrote back, I was blunt, but what I said was true.
- And you said: See below. I can't believe I'm 8 9 apologizing.
- 10 And you write an apologetic e-mail back to Wei, 11 correct?
 - A. Yes. Because it was blown out of proportion.
- 13 Q. Yes is the answer. Thank you.
- 14 In fact, you went to Financial Engines in January of 15 2016 and asked them to give you the right to use the data to do papers on your own and without Professor Bekaert, right? 16
- 17 Α. Correct.
- 18 And they agreed, right?
- They agreed. 19 Α.
- 20 And you have had sole control over the data for two and a
- 21 half years now, right?
- 22 They didn't sign a contract yet, but, yes, I'm using the
- 23 data.
- 24 Q. And you're proceeding as if you have an agreement with
- 25 them, right? You are doing research with them?

- 1 A. I don't expect them to renege on it.
- Q. OK. So you have been working for two and a half years with
- 3 | the data and Professor Bekaert's out, right?
- 4 A. Yes.
- 5 Q. OK. And you have no publications with that data after two
- 6 and a half years of it being solely in your control, right?
- 7 A. Yes, no publications.
- 8 Q. And you haven't submitted any papers to any journals or
- 9 | conferences, correct?
- 10 A. I submitted to Financial Engines.
- 11 Q. My question was you haven't submitted it to any journals or
- 12 | any conferences, correct?
- 13 A. Not yet, correct.
- 14 | Q. Professor Bekaert agreed in discussions with the dean's
- 15 \parallel office that you talked about yesterday that he would do a
- 16 submission draft of the international diversification paper by
- 17 | the end of 2014, correct?
- 18 A. Um, I'm not -- no, not correct.
- 19 Q. And on Jan -- on December 31, 2014, Professor Bekaert send
- 20 | you and Financial Engines' coauthors a second draft of that
- 21 | international diversification paper, right?
- 22 | A. He did send a partial draft on December 31.
- 23 Q. And you responded --
- 24 MR. HERNSTADT: We will take a look at Exhibit JU,
- 25 please.

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Ravina - Cross

1 THE COURT: Any objection to JU?

MS. HARWIN: No. No, your Honor.

THE COURT: JU will be admitted.

(Defendants' Exhibit JU received in evidence)

BY MR. HERNSTADT:

O. Let's look at the first e-mail on the bottom of the second This is December 31 about 1 p.m.

Professor Bekaert's writing the coauthors and other CCs and says: Hi, all. Well, I almost made it. Attached is a revised version of the international diversification paper and new tables. I put track on so you can see the changes. I'm not completely done.

He tells you: I need to finalize Section V and robustness checks and go over the conclusions and introductions again.

And that was Professor Bekaert sending a paper that he says was not completely done to the coauthors, correct?

- A. Correct.
- 19 And your response at the top of the page was: Hi, Geert.
- 20 This is too little too late. The preliminary version of the
- 21 paper I have worked on is attached.
 - Do you see that?
- 23 Α. Yes.
- 24 Ο. You did a separate draft of the paper, right?
- 25 Α. Yes.

- 1 | Q. And you sent it to -- to them at December 31 at 5:30 p.m.,
- 2 | about five hours later, four and a half hours later, right?
- 3 A. Yes, yes.
- 4 Q. You never told Professor Bekaert that you were working on
- 5 your own draft of the international diversification paper,
- 6 | right?
- 7 | A. No.
- 8 | Q. You never --
- 9 A. I did tell him, sorry, to make sure it comes.
- 10 | Q. I'm sorry?
- 11 A. It is incorrect. I did tell him.
- 12 Q. You told Professor Bekaert you were doing your own draft?
- 13 A. I communicated I needed the codes and the tables to do my
- 14 own draft, yes.
- 15 \parallel Q. So there is an e-mail that says -- between you and
- 16 Professor Bekaert, because you hadn't spoken to Professor
- 17 Bekaert in a couple of years at this point, right?
- 18 A. Um, I believe it was since mid-July.
- 19 Q. OK. I'm sorry you're right.
- 20 So, six months or so you haven't spoken with Professor
- 21 || Bekaert?
- 22 A. Um.
- 23 | Q. Right?
- 24 A. No. Not in person.
- 25 Q. OK. So you're saying that there is an e-mail in which you

- tell Professor Bekaert you are working on your own version of
- 2 | the international diversification paper, right?
- 3 A. It's either an e-mail are it is communicated through
- 4 Division Chair Zeldes or Vice Dean Horan.
- 5 | Q. And you don't know what they said or didn't say, correct,
- 6 to Professor Bekaert?
- 7 A. I believe that --
- 8 Q. No, no. You don't know what they said or didn't say to
- 9 Professor Bekaert, right?
- 10 A. Yeah. But I trusted they did say that.
- 11 | Q. You don't know, right?
- 12 A. I wasn't there when they --
- 13 | Q. Right?
- 14 A. -- spoke with Professor Bekaert.
- 15 | Q. And there's no e-mail from you to Professor Bekaert saying
- 16 I am working on a second draft the paper, right?
- 17 | A. There might be, actually.
- 18 Q. OK. You never told the Financial Engines coauthors that
- 19 | you were working on your own draft of the paper, correct?
- 20 | A. Nobody did. They only received the drafts when they were
- 21 | ready. They were not informed of who was doing what.
- 22 | Q. So that means you never told them that you were working on
- 23 your own draft of the paper, correct?
- 24 A. Right. I didn't need to.
- 25 | Q. And they were extremely unhappy to receive two drafts of

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the same paper, weren't they?

- Yes, I agree. Α.
- Let's look at JV, please. 0.

THE COURT: Any objection?

MS. HARWIN: No objection your Honor.

THE COURT: It is admitted.

(Defendants' Exhibit JV received in evidence)

MR. HERNSTADT: Thank you, your Honor.

BY MR. HERNSTADT:

This is an e-mail from Wei Hu to you and Professor Bekaert copying Kenton Hoyem on December -- I'm sorry January 12, 2015.

Do you see that? That was -- those were -- you guys were the four coauthors, correct?

- Correct. Α.
- Ο. And Wei Hu writes: Enrichetta and Geert, I'm incredibly pained by the acrimony I am witnessing over e-mail. I have been relatively silent until now because I wanted to see if you and the university could figure out a solution to move forward. I have also been relatively unable to opine on the details of the work due to a million other things going on. Let me say this. Financial Engines does not have the time to consider two alternative drafts of this research. The two of you have much more motivation to make this work than I do. I would hate to

put a stop to this research altogether, but that is a matter of

sunk costs. If I can save myself and my team from future

1 unnecessary hassle, I will do so.

Do you see what he says, the last line in bold: Work it out and come with one paper that you agree on.

Do you see that?

A. Yes.

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- Q. You understood this e-mail to mean that unless you and Professor Bekaert could get a paper together and stop doing things like sending two drafts of the same paper, they might well pull the data?
- 10 A. Yes. I understood it that way.
- Q. As he says, I would hate to put a stop to this research altogether?

And this was a concern that Professor Bekaert had expressed to you, for example, in that e-mail we saw where you thought you were being much too blunt and he said we don't want them to pull the data, right?

- A. The e-mails from three years earlier?
- Q. Yeah. Do you remember the e-mail from 2011 where he said,

 I want to get as much out of Wei as we can, because -- he

 pointed out that the risk was on you guys because they could

 stop the work at any time, right?
- A. Yes.
- 23 | Q. That was before you even got the data?
- 24 A. Yes. The risk was more on me, because I wasn't tenured.
- 25 Q. The fact that there were two drafts, you wrote your own

- 1 draft of this international diversification paper also delayed
- 2 | the completion of the paper and its submission to a journal,
- 3 | right?
- 4 A. No.
- 5 Q. Well, because then you had to spend a couple of months
- 6 combining the two drafts, didn't you?
- 7 A. Professor Bekaert insisted that --
 - Q. It's a yes-or-no question. Either did or you didn't.
- 9 A. We spent months --
- 10 | O. Yes?

- 11 A. -- reaching a draft.
- 12 Q. You testified that in 2009 or '10, when you first started
- 13 | to talking to Professor Bekaert and Financial Engines about the
- 14 | project, you expected to -- that by 2016 you would have five or
- 15 | six papers submitted?
- 16 A. Before -- yeah.
- 17 | Q. And you thought four or five papers published, right?
- 18 | A. At that point, yes, I believed so.
- 19 Q. And then when the contract didn't get signed for two years
- 20 | and you didn't get the data until the late summer of 2012, your
- 21 | expectation of how many papers you would get published dropped
- 22 | to two, right?
- 23 A. I don't recall that part.
- 24 | O. And you acknowledge that the delays in 2013 -- up until
- 25 | 2013 weren't Professor Bekaert's fault, right?

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- Α. Um --

- The delay, the two years to sign the contract, the almost a 2
- 3 year to get the data, none of that is Professor Bekaert's
- fault, right? 4
- 5 A. I said I didn't know his involvement, but it is up to late
- summer 2012. 6
- 7 Q. So you --
- 8 Α. -- not 2013.
- 9 Q. As far as you know, he did nothing to delay the paper up
- 10 until the spring of 2013, right?
- 11 The summer of 2013, yes, and --
- 12 Q. OK.
- 13 Α. And I worked on the rest of the time, I worked myself on
- 14 the data.
- 15 Q. And you were ready to start writing papers, the first paper
- you said in April 2013, right? 16
- 17 Yeah. Late March, April. Α.
- Q. OK. And two drafts -- drafts, initial drafts of two papers 18
- 19 were completed in November and then December of 2013, right?
- 20 Um, yeah, two partial drafts were completed.
- 21 And they were submitted to conferences, which is a first Q.
- 22 step in the publishing process that you described the first day
- 23 you testified, right?
- 24 Α. Yes.
- 25 And, in fact, you were out of the country on vacation when

- Professor Bekaert completed the initial draft of the 1
- international diversification paper, right? 2
- 3 It was the Christmas break. Α.
- 4 I'm sorry? Q.
- 5 It was between Christmas and New Year's. I was in Italy.
- You were away on vacation, right? 6 0.
- 7 Α. Right.
- Shortly before you left on vacation, sort of late November 8 Q.
- 9 or early December, the research assistant, Andrea Kiquel, who
- 10 worked on that paper quit, right?
- 11 Α. Correct.
- 12 And you told Professor Bekaert that she had quit and that
- 13 he had better hire her back, and then you left for vacation,
- 14 right?
- 15 I told Professor Bekaert to revise his life advice and work
- with Andrea, because I couldn't -- I didn't want to spend my 16
- 17 vacation working with him, and I needed to go to Italy later on
- that month. 18
- Q. So we know there's one paper that you and Professor Bekaert 19
- 20 worked on of the three that were identified that was ultimately
- 21 accepted for publication in 2016 in time for your tenure vote
- 22 right? The international diversification paper, correct?
- 23 Α. Correct.
- 24 That was submitted to the Journal Finance in April of OK.
- 25 2015, right?

- Correct. Α.
- And then Professor Bekaert got a solicitation from the JFE, 2 Q.
- 3 which is another top journal, right? In June of 2015, correct?
- Α. Yes. 4

- 5 That was exciting news, right? It was a solicitation with
- a referee's report that was extraordinary, right? 6
 - Α. Exactly, yes.
- 8 Q. So I -- I'm going to ask you to look at LK, which is --
- 9 THE COURT: Any objection to LK?
- 10 MS. HARWIN: No objection, your Honor.
- 11 THE COURT: All right. LK will be admitted.
- 12 MR. HERNSTADT: Thank you, your Honor.
- 13 (Defendants' Exhibit LK received in evidence)
- 14 BY MR. HERNSTADT:
- 15 Q. I would like to direct your attention to the second to last 16 page of the exhibit.
- 17 Do you see near the top this is an e-mail from Professor Bekaert to the rest of the -- the authors of the 18
- 19 paper?
- 20 He says: Hi, all. Well, this is surely an
- 21 interesting development. I have had my papers solicited
- 22 before, but I have not had them solicited with a referee report
- 23 already attached and one I view as easy -- easy to respond to.
- 24 Do you see that?
- 25 Α. Yes.

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Ravina - Cross

- That was very exciting news for you guys, right? 1
 - Yes, I believe so. Yes, I agree. Α.
- 3 And the four authors all agreed that, since you already
- 4 submitted it to the Journal of Finance you should wait and hear
- 5 back from them before you move the paper over to the JFE,
- 6 correct?

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- I was the most reluctant, but I agreed as well. Yeah.
- So let's look at the -- let's page forward. 8 Q. OK.
- 9 You can see there's an e-mail from Kenton and Hoyem
- 10 This is certainly a good problem to have. saving:
- 11 recommendation is to wait for the JF to respond. Other
- 12 strategies are acceptable to me -- are also acceptable to me.
- 13 Do you see that?
- The highlighter is a different e-mail on the tech. 14 Α.
- I'm sorry? 15 Q.
- I think that the tech highlights a different e-mail. 16 Α.
- 17 This is from Kenton? Ο.
- 18 Oh, yes. Α.
- 19 That was one -- and Wei Hu also thought it was fantastic
- 20 That is the next e-mail at the bottom of the page.
- 21 Correct, yes. Α.
- 22 I guess that is a slightly earlier e-mail. Q.
- 23 Right. I understood you were referring to Wei Hu's e-mail. Α.
- 24 He says: If it's just sitting on the editor's desk, then a
- 25 no-harm-no-foul retraction would seem OK -- I'm sorry.

- first says: I think it is a professional courtesy to keep the 1 paper with JF, assuming it has been sent to a referee already. 2
- 3 If it is just sitting on the editor's deck then a
- no-harm-no-fall retraction would seem OK. 4
 - Do you see that?
- 6 Α. Yes.

- 7 Then on the next page, you weigh in. This is June 19.
- And you say: This is good news. 8
- 9 And in the second paragraph you say: I agree with Wei
- 10 that we should wait and see what happens at the Journal of
- 11 Finance first.
- 12 Do you see that?
- A. Yes. 13
- 14 So you all agreed to wait and see what happened at the
- Journal of Finance, right? 15
- 16 Α. Right.
- 17 And you heard back from the Journal of Finance in late
- 18 August, correct?
- 19 Um, I think so, correct. Α.
- 20 OK. And I'm going to ask you to take a look at Exhibit LN.
- 21 And if you would take a look at the third to last page of the
- 22 exhibit.
- 23 THE COURT: Any objection to LN?
- 24 MR. HERNSTADT: I'm sorry.
- 25 Move to admit.

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Ravina - Cross

MS. HARWIN: Your Honor, this appears to be two separate e-mail chains. If one of the two -- I would think it would make sense to move them separately.

THE COURT: Do you want to make it into two exhibits.

MR. HERNSTADT: I'm not sure why that's necessary.

They are all about the same topic.

THE COURT: Just make them into two exhibits.

MR. HERNSTADT: Two exhibits, fine.

THE COURT: You can even make them LN1 and LN2 if that's easier.

- Q. So we'll make the first six pages LN1 and the next three pages LN2.
- THE COURT: All right. With that they will be admitted.
- (Defendants' Exhibits LN1 and LN2 received in 15 16 evidence)
- 17 MR. HERNSTADT: Thank you.
- BY MR. HERNSTADT: 18
- 19 Q. So looking at LN2 --
- 20 MR. HERNSTADT: I would move to admit, which is the 21 last three pages of the exhibits.
- 22 THE COURT: OK.
- 23 MS. HARWIN: No objection.
- 24 BY MR. HERNSTADT:
 - Professor Ravina, do you see this is a -- an e-mail.

- second e-mail down is from you to the Financial Engines team 1 and a couple of other CCs, and you're informing them that JF 2
- 3 got back to you with three referee reports and a lot to do, and
- 4 you say that you would like to go with the JFE, correct?
- 5 Α. Correct.
- And all of your coauthors agreed, and the group decided to 6
- 7 move the paper from the Journal of Finance to the JFE, correct?
- 8 Eventually, yes. Not immediately.
- 9 Q. Well, let's take a look. The first e-mail in the chain is
- 10 Kenton Hoyem, and he is saying I agree that the JFE is a better
- 11 option at this time.
- 12 Do you see that?
- 13 Α. Yes.
- 14 So he is agreeing? Q.
- He agreed. 15 Α.
- And Wei Hu also agreed around that same time, right? 16
- 17 The coauthors at Financial Engines agreed at the
- 18 same time --
- 19 Right. Q.
- 20 -- I don't remember when Professor Bekaert finally agreed,
- 21 but he might have agreed around this time as well.
- 22 He agreed on August 25, right? Ο.
- 23 Where is this e-mail? Α.
- 24 I'm asking you. If you don't see it in e-mail you
- 25 don't remember? Is that your -- that what you are saying?

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Ravina - Cross

- I remember going back and forth a lot on these, and that 1 eventually Professor Bekaert agreed. I don't know if it's 2 3 around -- I don't remember if it's exactly around this time, 4 but I don't dispute that he agreed eventually.
 - Q. Let's look at Exhibit SE.

So if you look at Exhibit SE --

MR. HERNSTADT: I would like to move to admit, please?

THE COURT: Any objection?

MS. HARWIN: No objection, your Honor.

THE COURT: All right. SE will be admitted.

(Defendants' Exhibit SE received in evidence)

- 12 BY MR. HERNSTADT:
 - Q. I direct your attention to the second to last page of the exhibit.
 - The e-mail that starts near the top of the page, that's the e-mail from you to the Financial Engines team.

And you say -- in the thing you say: Hi, I haven't heard from Wei yet, but I assume he's just buy with the JFE too.

And you attach the reports.

Do you see that?

- Α. Yes, I do.
- 23 So you had not heard from Wei Hu at that time you had heard 24 only from Kenton, right?
- 25 Yes. Α.

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Ravina - Cross

Q. And then let's go to -- if you look at the bottom of the page -- OK.

This is the third page from the end. If you look at the bottom, there is an e-mail from Professor Bekaert on August 25. So this is before the e-mail you sent saying you had not heard from Wei Hu.

In it Professor Bekaert says: Hi, all. This does look very useful. I want to take a careful look. It may be that we want to take some of the comments in writing and packaging the message on board. However, I agree that the JFE looks like the better bet at this point. Regardless of how much work it takes the probability of an eventual publication at the JF is definitely lower than at the JFE, given the reports.

Do you see that?

- 16 | A. Yes.
 - Q. So Professor Bekaert is saying let's go with the JFE, right?
- 19 A. Correct.
- Q. And that's the same day you sent the e-mail out and the same day Kenton Hoyem responded, right?
- 22 A. Yes.
- Q. It then took you a month to do the first revisions in response to the referee's report, right?
- 25 A. Yes. In the month I completed all the -- I did the

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- 1 complete revision.
- So you got the referee report on August 25 and you sent in 2
- 3 a -- you sent in your draft of the revised paper on September
- 4 24, right?
- Yeah, we heard from the other journal. 5
- I'm just -- I'm just asking if you sent in the revised 6
- 7 draft on September 24. Right?
- 8 Α. Yes.
- 9 A month later. 0.
- 10 A month after the other journal response, yes.
- 11 Right. You got -- you got the -- you made the decision to
- 12 go to the JFE August 25. September 24 you sent it in draft?
- 13 September 24 I was done with the revision, yes. Α.
- 14 And -- but you told all of the tenured professors at the
- 15 Columbia Business School that when Professor Bekaert got the
- JFE solicitation in June that you did a revision in two weeks 16
- 17 and then he delayed for six months, correct?
- 18 A. Not correct.
- Let's take a look at Exhibit ON. 19
- 20 All right. I would like you to take a look at page 7
- 21 of that exhibit.
- 22 I am waiting for the exhibit. I don't think I have it
- 23 here. If I have, let me know and I will look for it.
- 24 You are going to find it in your --
- 25 I am not sure if you gave it to me already. Did you?

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Ravina - Cross

- 1 | Q. I think -- yeah, it was admitted yesterday. Ms. Plevan
- 2 | gave it to you?
- $3 \parallel A$. Give me a second.
- 4 | Q. We will put it up on the screen so you can see it.
- 5 MR. HERNSTADT: ON.
- 6 | A. I might --

- Q. We can give you a copy.
- 8 A. Yeah. Thank you. I do better while reading paper.
- 9 | Q. So looking at --
- 10 A. Thank you.
- 11 | Q. -- the sixth page of the exhibit. There's a number of -- a
- 12 | bold No. 4 that says retirement research.
- Do you see that?
- 14 A. Yes.
- 15 \parallel Q. And at the bottom of that page is the article in italics,
- 16 Who is Internationally Diversified?
- 17 Do you see that?
- 18 | A. Yes.
- 19 | Q. And that's the article we have been talking about?
- 20 A. Correct.
- 21 | Q. And Exhibit ON, this is your tenure statement that was sent
- 22 | to the tenured faculty at Columbia Business School, correct?
- 23 A. Correct.
- 24 | Q. This is in March of 2016?
- 25 A. Correct.

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Ravina - Cross

- 1 MR. HERNSTADT: OK. Next page.
- BY MR. HERNSTADT: 2
 - Q. And the next page, do you see a line that starts -- about ten lines down, in June -- it's a new sentence.

In June 2015, the paper was solicited by the prestigious Journal of Financial Economics, one of the top journals in my field with a revise and resubmit request already attached. And I completed the revision in under two weeks, but my senior coauthor withheld final approval for nearly six months.

- That is not an accurate statement, is it?
- 12 Α. It is.
- 13 Q. We've just seen that the revision took you a month, not two 14 weeks, correct?
- 15 Two weeks of full-time work, and a month -- I sent it a 16 month later.
- Q. We also just saw that all of the authors, including you, 17 decided to wait from mid-June, when the paper was solicited, 18 until the end of August, three months later, before even 19 20 agreeing to go to the Journal of Financial Economics, correct?
- 21 We just saw that, right?
- 22 Those were partial -- those were not the only 23 conversations?
- 24 0. I'm sorry?
- 25 Those were not the only conversation. Α.

- OK. Q.

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- I had asked earlier. 2 Α.
- 3 I'm asking about the e-mails we saw among the coauthors.
- 4 We just saw them. It was solicited in June. Everyone agreed
- 5 let's wait. You waited until the end of August.

Right?

- 7 Based on what we saw --Α.
- Right? 8 Q.
- 9 Yes. Α.
- 10 That's what happened, correct? Q.
- 11 Α. OK.
- 12 Q. OK. And so this -- this is misleading, right?
- 13 Α. No.
- 14 You -- so your testimony is that saying that he --Q. OK.
- that he withheld final approval for six months is somehow an 15
- accurate description of the joint decision by all the authors 16
- 17 to wait three months, the month that it took you to, to do a
- revision, and then I take it a couple of months where the 18
- 19 parties are figuring out all -- all of these people are
- 20 figuring out what should be in the final paper?
- 21 Is that what you are saying?
- 22 I'm saying that it took two weeks to do the review.
- 23 I'm not asking you -- I'm asking you if what I
- 24 described to you is what your -- is what your testimony is?
- 25 I want to listen to your description carefully. Can you

repeat.

- Is your testimony that when you say here that the paper was 2
- 3 solicited in June that you completed a revision in two weeks
- and that your senior author withheld approval for six months --4
- 5 A. It is.
- -- that that is an accurate statement, and that it is not 6
- 7 misleading in any way?
- 8 Α. Yes.
- 9 OK. Professor Bekaert walked way from the second paper, Ο.
- 10 the automatic enrollment paper, in February 2015, right?
- 11 Α. Correct.
- 12 Q. You still haven't finished a revision of the 2014 draft,
- 13 have you?
- 14 A. Um, I don't -- I have drafts after that, but the paper is
- 15 not complete.
- Q. So you haven't completed a revision, correct? 16
- 17 The last four years since he walked away you haven't
- finished a revision of the 2014 draft, correct? 18
- I completed revisions, but I have not submitted the paper. 19
- 20 THE COURT: Mr. Hernstadt, just tell us when it's a
- 21 good time to take lunch.
- 22 Now?
- 23 MR. HERNSTADT: Yeah, we can stop now.
- 24 THE COURT: OK.
- 25 MR. HERNSTADT: I was hoping to finish. I don't have

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a lot longer, but it's probably at least a half hour. 1

THE COURT: All right. Why don't we take our lunch Why don't we meet back at 10 after 2. OK. Thank you.

(Jury not present)

THE COURT: What I would like to do -- you can step down. Thanks.

Instead of doing it now, what I would like to do is meet after court today. I'm happy to take a break if you want to and then meet and discuss outstanding issues. I'm happy to hear you out.

If I'm ready to rule, I'll rule. If not, I'll rule first thing in the morning on whatever I can.

Does that work for everyone? I don't want to keep you late. I just want to make sure I hear you out, and I can't do it now.

MR. SANFORD: That's fine, your Honor.

THE COURT: All right.

Everybody have a good lunch.

(Luncheon recess)

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1	AFTERNOON SESSION
2	2:22 p.m.
3	(In open court; jury not present)
4	MR. HERNSTADT: Your Honor?
5	THE COURT: Yes.
6	MR. HERNSTADT: There is one Just want to get to
7	the mic.
8	THE COURT: Okay.
9	MR. HERNSTADT: There is one issue which is an exhibit
10	that apparently the plaintiffs are going to use on the direct,
11	or their cross-examination of Professor Bekaert. This is
12	Exhibit 103. And the issue with
13	(Jury present)
14	THE COURT: Do you want to go to sidebar?
15	MR. HERNSTADT: Yes, please.
16	THE COURT: Come over now. Thanks.
17	(At the sidebar)
18	MR. HERNSTADT: Exhibit 103
19	THE COURT: Just wait for the lawyers.
20	All right.
21	MR. HERNSTADT: Exhibit 103 is the exhibit that
22	it's one of the those exhibits.
23	THE COURT: Right.
24	MR. HERNSTADT: The problem with it is, I realize that
25	this is in response to the settlement negotiations. At this

point in the negotiations, they're talking about his walking away from the data set and writing one more paper, with one of the assertions of this. And he just learned that, about Professor Ravina demanding to determine the subject of the paper, not letting him select it. He wanted the choice of a couple different topics. She said no, it's got to be this. And that's what his response is. And you can see that. And I brought — if your Honor wants to see, I brought the other —

MS. DONEHOWER: Your Honor, the issue of these redactions had been discussed extensively and the representation that this is about settlement is in direct contrast to defense's prior position to this Court, which is that the redactions were only on relevance grounds, they're redactions related to personal matters, and they're also directly in contrast to the deposition testimony of the defendant. He said it was personal and confidential —

THE COURT: We don't have time to -- just argue the merits of it. So --

MR. HERNSTADT: There was attorney-client privilege materials and so -- right below that is from the -- it's what the response was.

THE COURT: This is part of the settlement discussions and the rest of them aren't coming in. These two statements shouldn't come in either. I agree with that.

All right. They're going to redact those two

Case 1:16-cv-02137-RA Document 250 Filed 08/15/18 Page 141 of 312 I7c1rav4 Ravina - Cross statements on page 66654. 1 2 MR. HERNSTADT: That's the first page of the document. 3 So it's 66656. 4 THE COURT: Oh. Yes, you're right. Okay. 5 MR. HERNSTADT: The first two pages are still --6 MS. DONEHOWER: Everything else --7 MR. HERNSTADT: Well, this one --THE COURT: If these are part of the settlement 8 9 discussions, then they shouldn't come in, unless there's 10 agreement on both sides that they should. MS. DONEHOWER: We'll discuss this. 11 12 THE COURT: So let's just try and finish this cross, 13 and let me know before we get to this document, please. Thank 14 you. 15 MR. HERNSTADT: Do you want to hold onto that? 16 THE COURT: No. Sorry. 17 MR. HERNSTADT: Thank you. 18 (Continued on next page) 19 20 21 22

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(In open court; jury present)

MR. HERNSTADT: If I may, your Honor?

THE COURT: Yes.

- BY MR. HERNSTADT:
- Good afternoon, Professor Ravina. 5
- Good afternoon. 6 Α.
 - We left off this morning, I'd asked you that -- you confirmed that you had not yet completed a revision of the 2014
- 10 I continue working, but it is not submitted or posted, yes.

draft of the automatic allocation paper, right?

- 11 So that's more than four years ago, and it took you and 12 Professor Bekaert three years to complete two initial drafts of 13 papers and see one of those papers unaccepted -- sorry --
- 14 accepted for publication, right?
- Yes, and the other is the one we discussed. 15 Α.
- 16 That for you is an unacceptable delay, is that your
- 17 testimony?
- 18 I agree, yes, it is.
- 19 Okay. Now you remember -- we've talked about this a couple
- 20 of times -- the 2013 email you sent to Professor Bekaert, 261,
- 21 that you said you needed three more papers and you're going to
- 22 work on beauty, the risk aversion paper that had already been
- 23 submitted, the habit paper that was R&R also, and the paper --
- 24 one of the papers with Professor Viceira at Harvard and do
- 25 nothing else? Do you remember saying that?

- 1 A. No, that's not what the email says.
- 2 Q. "I need three more papers by spring 2014. I thought about
- 3 | beauty, JFE, " which is the habit paper, right?
- 4 A. No. It's the risk aversion.
- 5 | Q. Oh, the risk aversion paper. Sorry. So beauty, risk
- 6 aversion, which was already submitted, one 401(k) paper and one
- 7 | wealth paper, the paper with Professor Viceira, right?
- 8 | A. Yes.
- 9 | Q. Nothing else. And do nothing else. That's -- right?
- 10 | That's what you said in April.
- 11 | A. Yes.
- 12 | Q. In fact, in response to Professor Bekaert saying that your
- 13 | biggest gain of time is to get your two single-authored papers
- 14 | published in a top journal was that you should take a job
- 15 somewhere else, right?
- MR. HERNSTADT: Oh, could we publish 261 to the jury.
- 17 | I thought it was on. I'm sorry.
- 18 So we were looking at the top sentence.
- 19 Q. So my question, Professor Ravina, was that your response to
- 20 | Professor Bekaert's telling you that your biggest gain in time
- 21 | is for you to get your two single-authored papers published in
- 22 | a top journal was that maybe you should take a job somewhere
- 23 | else, correct?
- 24 A. I had gotten a -- an expression of interest from the Fed
- 25 and I was discouraged.

- 1 MR. HERNSTADT: So let's look at Exhibit V7.
- 2 Move to admit, your Honor.
- THE COURT: I'm sorry. I didn't hear you. Move to
- 4 | admit V7? Is there any objection?
- 5 MS. HARWIN: No, your Honor.
- 6 THE COURT: It will be admitted.
- 7 (Defendant's Exhibit V7 received in evidence)
- 8 BY MR. HERNSTADT:
- 9 Q. So V7 starts the way 261 starts, with, "I just talked to
- 10 Wei Jiang, we need to work big time, " right?
- 11 | A. Yes.
- 12 MR. HERNSTADT: If we could publish this to the jury,
- 13 please.
- 14 | Q. And then the next email is Professor Bekaert's email
- 15 | saying, "Yes, but perhaps the biggest gain per unit of time is
- 16 | for you to get your two single-authored papers published in a
- 17 | top journal." Do you see that?
- 18 | A. Yes.
- 19 | Q. And this is a slightly different thread because then the
- 20 | next response is from you saying, "Maybe I should get an offer
- 21 at the New York Fed. They like me." Do you see that?
- 22 A. Yes.
- 23 | Q. So your initial response was, maybe you should just go work
- 24 somewhere else, right?
- 25 A. I was discouraged. I got another offer.

I7c1rav4 Ravina - Cross

- 1 Q. My question is, that was your response, right?
- 2 A. I should consider an offer, yes.
- 3 | Q. Right. You knew from the moment you started working with
- 4 Professor Bekaert that he's an extremely busy guy, right?
- 5 | A. Yes.
- 6 Q. And you knew he worked on many papers at the same time with
- 7 | many different co-authors, right?
- 8 A. Yes, he had many, many papers.
- 9 Q. And he worked with different co-authors, many papers at the
- 10 same time, right?
- 11 A. At the same time, I don't know. I saw his CV and there
- 12 were many, many papers, I assume at the same time also.
- 13 | Q. And you knew that he had a normal teaching schedule, right?
- 14 A. Yes.
- 15 | Q. And that he traveled all the time for consulting and for
- 16 conferences --
- 17 | A. Yes.
- 18 | Q. -- right? You never asked him to set aside all of his
- 19 | other work and devote all of his time to the 401(k) project,
- 20 || right?
- 21 A. Absolutely not, yes.
- 22 | Q. And he never said he would do that, right?
- 23 | A. Right.
- 24 | Q. And you had no expectation that the only work he would do
- 25 | would be on those 401(k) projects, right?

- No. I wanted to do the work. Α.
- So you had no expectation that Professor Bekaert would 2 Q.
- 3 devote all of his work -- that the only work that he would do
- 4 would be the 401(k) project, right?
- 5 A. Yes, no.
- 6 Yes. And for the first few years that you worked together,
- 7 you accepted that as normal, right, how busy he was?
- I accepted how busy he was for as long as I worked with 8
- 9 him.

- 10 Q. So you accepted how busy he was. And he even warned you,
- 11 you know, when you were just starting to work with the data in
- 12 October 2012, that -- how busy he is and that sometimes his
- 13 co-authors find it necessary to yell at him for not getting
- 14 back fast enough, right? He warned you that might be an issue
- 15 because of how overloaded his schedule was.
- 16 I don't remember the exact email, but he told me so, yes.
- 17 And he told you that too. That's not a surprise to you,
- 18 right?
- 19 A. No.
- 20 MR. HERNSTADT: Let's look at AS.
- 21 Move to admit, your Honor.
- 22 THE COURT: Any objection?
- 23 MS. HARWIN: No objection.
- 24 THE COURT: All right. AS will be admitted.
- 25 (Defendant's Exhibit AS received in evidence)

- BY MR. HERNSTADT:
- So the first email in this chain, you're talking about the 2
- 3 research assistants you're starting to use on the 401(k)
- 4 project, right? Nancy's the research assistant?
- 5 Α. Yes.

- 6 And the next email is his response. He says, "What you
- 7 suggested is a splendid idea." He says there's an -- "We have
- a -- we'll have an enviable RA team, I think." And he says, "I 8
- 9 still need to go through a bunch of emails, but it is really
- 10 busy for me now. I did nothing but RFS stuff this weekend."
- 11 And RFS is a journal that he worked on, right?
- 12 Α. Yes.
- 13 "What a pain in the butt this is. And have one Ο.
- 14 presentation set of slides due this week plus must prep two
- 15 talks for Thursday, then teach, and of course some of my
- co-authors find it necessary to also yell at me for not getting 16
- 17 back fast enough. Maybe you will too in the future." Do you
- see that? 18
- 19 A. Yes.
- 20 Q. He's letting you know how busy he is and what it will be
- 21 like to work with him, right?
- 22 A. He's saying he's very busy, yes. I don't know if I agree
- 23 with the second part of what he said.
- 24 Q. We've talked about a number of the papers that you've been
- 25 working on for years, the paper with Professor Viceira since

I7c1rav4 Ravina - Cross

- 1 | 2008, or 2007. You'd been working on a paper called -- about
- 2 credit frictions with two of your former colleagues at
- 3 | Columbia, right?
- 4 A. Correct.
- 5 | Q. And you started that paper in 2011, right?
- 6 A. About -- around that time.
- 7 | Q. And you sort of had to restart it in 2012 with a new data
- 8 set, right?
- 9 A. Around that time, yes. I don't remember the exact time,
- 10 | month.
- 11 | Q. And now in 2018, six years later, you don't have a draft
- 12 | yet, do you?
- 13 A. There is a draft.
- 14 | Q. You haven't submitted a draft to a journal, to a
- 15 | conference?
- 16 A. We submitted it to a conference, not a journal.
- 17 | Q. Sorry?
- 18 A. The draft, early draft was submitted to a conference, but a
- 19 draft is not submitted to a journal.
- 20 Q. After you filed this lawsuit --
- 21 | THE COURT: Just to be clear, what exhibit are you on?
- 22 | Are you still on AS?
- 23 MR. HERNSTADT: I'm not on an exhibit.
- 24 THE COURT: All right. Go on.
- 25 | Q. After you filed this lawsuit, your law firm issued a press

I7c1rav4 Ravina - Cross

- 1 release, right?
- 2 A. I believe so.
- 3 | Q. And you gave interviews to the press, right?
- 4 | A. I did.
- 5 | Q. And you sat for photographs, right?
- 6 A. They wanted a photograph, yeah.
- 7 | Q. And you sat, and they took pictures of you.
- 8 A. Yeah, yes.
- 9 Q. And all of the major newspapers in New York covered your
- 10 | lawsuit, right?
- 11 A. I think -- I don't know if all the major --
- 12 | Q. There's an article in the New York Times, right?
- 13 A. Yes.
- 14 | Q. The New York Post, right?
- 15 A. Possibly. I don't remember the New York Post. Apologies
- 16 | to the New York Post.
- 17 | Q. And it was also covered in a publication called Poets and
- 18 | Quants, right?
- 19 A. Yes.
- 20 | Q. With a photo they took of you, right?
- 21 | A. I don't remember which publication took a photo of me.
- 22 | Q. Okay. But it was published with a picture of you in it,
- 23 || right?
- 24 A. Possibly, yeah.
- 25 | Q. And that is -- Poets and Quants is widely read by people in

- the business school world, right? 1
- I believe students mainly, but probably other --2 Α.
- 3 And students in particular, right? 0.
- Students in particular, yeah, I believe students. 4 Α.
- 5 And this press coverage that you got is what you wanted;
- you wanted publicity of your claims against Professor Bekaert 6
- 7 and Columbia, right?
- I wanted my story to be heard. 8
- 9 Q. And the articles all included your claims against Professor
- 10 Bekaert with the details of the most salacious allegations you
- 11 made against him, right?
- 12 MS. HARWIN: Objection.
- 13 THE COURT: Overruled.
- I believe they read the complaint. 14 Α.
- 15 Q. And you did it because you wanted people to know your
- 16 story, right?
- 17 Yeah, I wanted my story to be heard.
- 18 Q. And if it caused embarrassment to Professor Bekaert and
- Columbia, they deserved it, right? 19
- 20 I'm not saying this. I wanted my story to be heard, and
- 21 there was a lawsuit. I came in front of this court to make my
- 22 claim.
- 23 Q. Professor Ravina, do you remember being deposed in this
- 24 case?
- 25 Α. Yes.

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Do you remember being asked the following questions and giving the following answers:

"Were you looking to punish Professor Bekaert?

I was always trying to reach a solution.

"Just -- just answer that yes or no, please.

"A. Not directly.

"You said that, though, to people, didn't you, that you wanted to punish him?

"To whom did I say that?

"O. You don't remember that?

I don't think I've ever seen going public on this as punishing anyone. To the contrary, I thought this is vindicating my story, making sure that people knew about my story. I didn't say -- if embarrassment would come out of it for Columbia or for Professor Bekaert, I think they deserve it for what they did, but that was not my main reason for going public."

Do you remember giving that testimony?

- Exactly right, yes. Α.
- So you think that Professor Bekaert and Columbia deserve the embarrassment that your press coverage caused, right?
- Α. Their behavior caused, yes.
- 23 That the press coverage caused them, right? 0.
- 24 Α. The press coverage made it public, but --
- 25 My question is, the press coverage, right? Yeah.

Ravina - Redirect

- 1 A. I didn't say anything yet.
- 2 | Q. Correct?
- 3 A. The press coverage made public a situation that I hope is
- 4 embarrassing.
- Q. You thought that Professor Bekaert and Columbia deserved
- any embarrassment that your press coverage caused them, right?
- 7 A. That their action caused them?
- 8 | Q. No, my question is, the embarrassment that your -- do you
- 9 remember your testimony? I just read it back to you. If
- 10 | embarrassment would come out of it for Columbia and for
- 11 Professor Bekaert, I think they deserve it for what they did.
- 12 So my question is: So you think they deserve the embarrassment
- 13 | that came out of the press coverage, right?
- 14 A. For what they did.
- 15 | Q. Sorry?
- 16 A. For what they did.
- 17 MR. HERNSTADT: Nothing further.
- 18 THE COURT: Redirect?
- 19 MS. HARWIN: Could we take a few-minute break, your
- 20 Honor.
- 21 | THE COURT: All right. But let's just keep it to just
- 22 | two minutes so -- if you like, you can stay here, but you can
- 23 | also go back and use the restroom, and we'll just be a few
- 24 minutes. Thanks.
- 25 (Recess)

I7c1rav4 Ravina - Redirect

- 1 REDIRECT EXAMINATION
- 2 | BY MS. HARWIN:
- 3 Q. Good afternoon, Professor Ravina.
- 4 A. Good afternoon.
- Q. I want to begin with a few follow-up questions fromyesterday.
 - When you were questioned by Columbia's counsel yesterday about your CV, had you been provided with a full copy of that CV while you were questioned?
- 10 | A. No.

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- 11 | Q. I'd like to --
- MS. PLEVAN: Is there an exhibit number, please? What exhibit number are you referring to?
- MS. HARWIN: I apologize, your Honor. I just want to find the exhibit number.
- 16 Could we bring up Defendant's Exhibit OP.
- 17 MS. PLEVAN: I just wanted an identification.
- MS. HARWIN: And can we scroll down to the date on
- 19 | that CV.
- 20 BY MS. HARWIN:
- 21 Q. Professor Ravina, turning your attention to the bottom of
- 22 | that exhibit, do you see where it says, "Last updated February
- 23 | 2016"?
- 24 A. Yes.
- 25 | Q. Can you clarify, is this the version of the CV that you

Ravina - Redirect

- submitted to Division Chair Zeldes in April 2016 prior to your 1 2 tenure vote?
- 3 I believe so. April 2016. So I submitted it on March 1st.
 - And then you subsequently provided an updated CV in April, Q.
- 5 is that correct?
- Yes, yeah. 6 Α.

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- Is this the subsequent updated version you provided in April?
- I would have to look at it.
- 10 If you're ready, if you have all the pages, I can 11 turn.
- THE COURT: I'm sorry. You want the hard copy? 12
- 13 THE WITNESS: Do you mind? Yes. Or can you scroll

the page on the screen, yeah. Like for example, page 2 --

- 15 Q. I'll get that exhibit and then we'll come back to that.
- 16 Α. Thank you.
 - MS. HARWIN: Why don't we start with Plaintiff's Exhibit 234.
- 19 Could you bring that one up.
- 20 Let's scroll down to that second page. And could we 21 also bring up the third page as well.
- 22 Q. Professor Ravina, I just want to go through your papers and 23 identify which ones were published or accepted for publication 24 in peer-reviewed journals at the time of your tenure vote.
- 25 So looking at the first paper listed at the bottom of

peer-reviewed journal?

Ravina - Redirect

- 1 page 2, was that paper accepted for publication in a
- 3 Yes. Α.

- 4 Looking at the second page of your CV, the first item Q.
- 5 listed on the second page, was that accepted for publication in
- a peer-reviewed journal at the time of your tenure vote? 6
- 7 Α. No.
- Looking at the item right below that, was that article 8 Q.
- 9 accepted or submitted for publication in a peer-reviewed
- 10 journal at the time of your tenure review?
- 11 Α. Yes.
- 12 Looking at the next article after that, was that article
- 13 submitted to or accepted for publication in a peer-reviewed
- 14 journal at the time of your tenure review?
- 15 Α. Yes. This is a peer-reviewed journal.
- And looking at the next article, was that article accepted 16
- 17 for or published in a peer-reviewed journal at the time of your
- tenure vote? 18
- 19 Yes, it was. Α.
- 20 Q. Looking at the article below that, was that article
- 21 accepted for or submitted to a peer-reviewed publication at the
- 22 time of your tenure vote?
- 23 A. Yes, it was.
- 24 Can you identify the number of publications that you had
- 25 that were submitted to or accepted by peer-reviewed

publications at the time of your tenure vote.

- Α. Five.
- Since you left Columbia, have you completed any additional 3
- 4 papers?

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- 5 Α. Yes.
- 6 And can you identify the papers that you've completed since 7 leaving Columbia.
 - I completed the one on top of page 3, "An Assessment of the Mating Motive Explanation of the Beauty Premium."

I've completed a revision of the first of the work papers, "Love and Loans."

I completed a paper on investor ideology.

I completed a paper on retirement saving adequacy in the US.

Can you go to the next page.

And I complete -- submitted to conferences some of these papers, and I have submitted an abstract for inclusion in a publication for the first one, "Measuring Financial Anxiety." Q. Okay. Thank you.

Looking at some of the other papers listed in your CV, I know we've talked about delays to your work caused by Professor Bekaert. I want to look at some of these other papers and ask you some questions about them as well.

Looking at your habit formation paper listed on page 3, were there any particular challenges associated with

the habit paper that affected your ability to publish that work?

- A. This -- yes. So this was a paper that was sent to a journal and I received a critique and list of things to do, like part of the process. And among the things that were required to do was to collect data on an entire new state within the US. So it was a lot of data, additional data to be collected, like almost starting from scratch and doing an additional paper on top of it. So it would require a lot of work.
- Q. Are there any particular challenges associated with your paper right under that one concerning the portfolios and financial decisions of high-net-worth US households that affected your ability to publish that paper?
- A. So this is a paper about the spending and the financial decisions of houses in the US that have on average more than \$10 million, and it's data from every single trade or every single for some of the household, credit card swipe that they do over several years, every day, and so it's a huge amount of data that has never been used before and it requires like tremendous resources to put together and make useable.
- Q. Are there any particular challenges associated with your beauty paper that affected your ability to publish that work?
- A. So there were -- in the case of the beauty paper, what I needed to do was call people back into the lab, so this is a

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Ravina - Redirect

paper in which, among the various things, there are people that are invited into a lab, they see pictures, and they have to vote on whether the picture is good looking, whether the person appears trustworthy to classify them. So it requires a lot of work to set this up and to -- and to collect this additional data. And I have been able to complete that work and to resubmit the paper to the Journal of Finance.

- Q. You testified on direct examination and on cross-examination about Professor Bekaert demanding compliments and you providing some to him. Can you explain to the jury why you provided compliments to Professor Bekaert, like telling him that he was good looking.
- I had a senior co-author that had a lot of power on A. Yes. my career and on a set of projects, but because he was a senior in my department, because he was my mentor, and because of his special relationship with this company, it was a person that would get easily upset sometimes and he would ask me compliments and pressure me to give him compliments, complain that I wasn't giving compliments, and I felt that in order not to cross him, every once in a while, I would give him a compliment.
- Q. You testified on direct examination and on cross-examination about Professor Bekaert kissing you on the Can you tell us again what happened when Professor Bekaert kissed you.

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So I was going up the stoops in my -- in front of my building and he pulled me by one arm --

MR. HERNSTADT: Objection. She testified on direct as to this. This is just giving the same testimony again.

THE COURT: Overruled.

I don't want to go over everything again, but I'll give you leeway on this.

- A. So I was going up the steps and he pulled me back, and he pulls me and he tries to -- to kiss me, and I turn and the kiss ended up on my cheek.
- Q. When you testified at your deposition that Professor Bekaert kissed you on the cheek, was that correct?
- It was correct, yes, that the kiss ended up on my cheek. Α. Thanks to the fact that I turned.
 - Q. Will you explain your and Professor Bekaert's back-and-forth using the term "blunt Belgian" and specifically how you used it in one of the emails that we saw earlier today.

So Professor Bekaert would define himself as blunt, A. Yes. or blunt Belgian, quite often. When he would offend someone, he would say, well, you know, I'm the blunt Belgian. And at this stage that we saw in the emails today, I needed to agree with him to make sure that we were giving the students working with us a good deal, meaning that if they were doctorate student, they would be able to become co-authors, put their

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name on the papers, you know, in time, before they finish their And Professor Bekaert was reluctant to hire one of dearee. these people, and he seemed to say at that point that there was only one paper that we should do on this, not the many papers that we had discussed, and that on this paper there should be the two co-authors from the company, which I'm fine with, but that these students should wait for later, and this could be -could not be in time for their graduation date. And --

MR. HERNSTADT: Your Honor, this has nothing to do with the question. She's now talking about papers and research assistants and not the question.

THE COURT: Overruled.

So we had been going back and forth on this, and it was an important issue to make the papers go forward. And so in order not to cross him and offend him, but at the same time to make the point across that we needed to give a good deal to these people, I started by saying, you know, I know you are the blunt Belgian so I hope you don't get offended if I'm going to be direct to you and I'm going to tell you this series of things. O. You testified both on direct examination and also on cross-examination about Professor Bekaert telling you to work on other research at times. Can you explain, first of all, was there a time in 2011-2012 academic year where you were working on other papers in addition to the Financial Engines research? Yes, I was working mostly on the Financial Engines research

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Ravina - Redirect

but I also worked on other papers, and tried to push everything along.

- MS. HARWIN: Could we bring up --
- Well, actually, you know, before we bring it up, as the Financial Engines project got under way, can you explain how that impacted your ability to work on those other papers that were outstanding.
 - So as the data came in, first the company data and later the first batch of individual data and then all the data set, I was doing revisions to the Financial Engines -- to the platform data set, to push it forward, and then if there was a break, if I had a vacation or I had free times, I would try to move along the other projects as well.
- 14 MS. HARWIN: Could we bring up Defendant's Exhibit CU.
- 15 Q. Turning your attention towards the bottom of that email, do you see where you write, "It was a mistake to work so much on 16
- 18 A. Yes.

this 401(k) crap"?

- 19 Can you explain what brought you to the point of writing 20 that.
 - It was by then March 2014. I had put a lot of resources starting in the late sum -- starting earlier on, but really going full time in the late summer of 2012, during 2013, and also after, to make this project go forward. Indeed, getting together the data and making them ready for the first paper

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took less than expected. In the spring of 2013, I was ready to write the first paper. And nevertheless, it was now March 2014 and no papers were submitted, although the work done between March 2013 and a year later, March 2014, was not much overall, but the series of projects that were so promising turned out being blocked at different points in time by Professor Bekaert stopping -- refusing to give approval, delaying, stalling, stringing me along, and so ex-post, looking back, you know, it was -- if I had known what had happened, I definitely wouldn't have done it. And by then is March 2014, I'm already knee deep into this research, and I realize that, knowing everything that had happened and including on top of it the harassment and the retaliation, this was definitely not a project that I should have done, despite it looked a great idea early on. Q. Professor Bekaert suggested at times that you work on other papers besides your retirement research. Can you explain what your reaction was to that as the retirement research with him was under way.

It was unrealistic that I could work on all the papers at the same time. Choices need to be made. Either I was working on the 401(k) research or I was working on the other papers. Working full time on all these papers, it's impossible, for a person and a team of assistants.

Turning to Defendant's Exhibit HR, can we MS. HARWIN: turn to the first email in that chain.

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Ravina - Redirect

Okay. Professor Ravina, I'm going to turn your attention to where Professor Bekaert writes, "I went over the fund matching data with Andrea. I again apologize for Andrea sending you an interim report." And then he writes, "While this is a good first pass, unfortunately, I feel that the matching job can and should be improved."

Turning your attention to the next email, can you explain the issue that was being discussed in these correspondence.

- The issue discussed there was what you might remember, or not, was called the fund matching the first day. It was a very time-consuming task that Professor Bekaert wanted me to do to complete the draft, and the agreement was that I would complete this fund matching, send it, and in the first week of September or the second, he would write the draft.
- Q. Continue to scroll up in this email.

Did there come a time when you wrote to Financial Engines on your own concerning this issue?

- Α. Yes. So Professor Bekaert was raising -- muddying the water, raising issues about this data.
- 21 Professor Ravina, just --Q.
- 22 Α. Sorry.
- 23 No, it's no problem. Just before we get there, can you 24 identify which email is the one where you reach out to
- 25 Financial Engines.

Ravina - Redirect

- 1 So it's not the one that is highlighted. I think it's the 2 one below.
 - 0. Okav.

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- Α. Yeah.
- 5 And when you wrote to them first on October 8, 2014, can 6 you explain what was the reason why you reached out to
- 7 Financial Engines on your own.
 - So we were at a standstill. Professor Bekaert kept saying that the fund matching quality was low, that he wanted me to do more work. He didn't want to write the draft. He wanted me to do more work, to do stuff and continue working. And I expressed my expert opinion that like in all papers in economics, you know, you have imperfect data, you need to make sure that you have a sound analysis, but with million of data points, every single one is not going to be the perfect data set -- the perfect data point. But I was and I am confident that this was good enough and the statistical analysis looks So I explained that to him and to the research assistant whose work he was basing his comments on, and since things were not proceeding and we had disagreement, I was already talking with the university at this point, and the vice dean of faculty, Kathy Phillips, proposed that I write to the company, summarize the issue, and ask them to give their opinion, weigh in one way or the other. So this is what I was doing.

MS. HARWIN: Can we bring up Defendant's Exhibit BZ.

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Α.

Α.

Yes.

Yes.

Oh, I'm sorry. Can we bring up Exhibit AF.

- Professor Ravina, turning your attention to this email dated December 21, 2011, do you see how you write, "I'm working on the habit 90 percent of my time and despite I am in Jerusalem and will go to Italy tomorrow, I don't plan to have any vacation. I hope I make it. I will update the CV too."?
- When you wrote you were working on the habit 90 percent of Q. your time, you're referring to during that winter break period?
 - Can you explain how the time commitment associated with the Financial Engines research project changed after that time.
 - A. So we are now in December 2011 and we have received the company data, the 370 US companies that are part of the data set, and work was being done and proceeding well on collecting all the information. Then in the following semester, in the spring 2012 semester, there were like -- things were -- were calmer, we got 100,000 individual data points only. And then after that, in the end of the summer 2012, we got the full 3.8 million individual data, each individual of several many times. So as the time passes, I am doing work on these papers, but then as the new data arrive, I switch and -- to make sure that there are no delays on this international paper, on automatic enrollment and all these other papers that could come

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out from this data set. No delays on the platform.

- What stage was the research project at when Professor Q. Bekaert's sexual advances began?
 - The project was at the point in which we have gotten the data and I had started doing the work to put together the team, I had written codes, I was like full swing into the analysis.
- Q. And at what point was the research project when you started to experience Professor Bekaert stalling the work?
 - That started happening after the spring of 2013, after the meeting at the coffee place in which I told him that I really needed this project to go forward because of my review. After that he started postponing, sending first the skeleton, where he ended up doing copy and pasting later. After that, he started requesting that I agree on steps with him, do not do, you know -- I was busy, but I could have done the work by myself and pushed the stuff forward, but I needed to agree with him on all specific steps, and this, of course, was creating a problem because I would meet and we would go for coffee, but there was no -- except general stuff, there was actually no specific plan being made and there was no specific approval going forward.
- Q. Professor Ravina, were those delays due to Professor Bekaert being busy?
- He did have time to come for coffee, so I believe Professor Bekaert is a busy academic, but he had enough time to talk to

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me about his personal life, his sexual adventures, and also, most of these things don't require a lot of time. It's just a matter of --

MR. HERNSTADT: Objection.

THE COURT: Overruled.

- It's just a matter of reading maybe some email, although he was deferring to my expertise at this point and just say, yes, let's go ahead. So that could be few weeks delays, if you're really, really busy, but it cannot turn into weeks after week, month after month, and stretch for -- for more than a year -for years, actually.
- Can you explain what you experienced as the interplay between the sexual advances you were experiencing and the delays on the work that you were experiencing.
- The sexual advances and the experiences -- and the delays were coming together. I would go, ask for -- to proceed, I would send an email about a research assistant or about some specific items, and the sex talks would be the response. delays, oh, sorry, I cannot do it. I'm busy. There is time to send songs but there is no time to quickly go through the emails and say yes or no. The two were -- were linked. Work was brought up, sex was brought up, delay happened, approval did not happen. And as time passed, it became clearer and clearer to me that -- about the link. At the beginning, you know, some delay can happen. But then as time passes and the

I7cnrav5

Ravina - Redirect

delay happen, I felt it is as if there is a delay and, you know, let's see if you are changing your mind after these dinners and, you know, you pulled away and/or later on, when you told me, you know, there is -- you are already as nice as you can be.

(Continued on next page)

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- How did the delays on the Financial Engines research project differ from the kinds of ordinary delays on your other research projects?
- So, most of the delays in the research project come at the data level. The data, that is really a lot of work and the part that once you -- before starting, you don't know about is what's the data will look like if the dataset is new. also, like, the data is, in these type of projects I work on millions and millions of observations. So who knows how in good shape the data will be.

But the moment the data is ready, at that moment then the analysis should go relatively fast, and this was not the The data was ready for the international paper in case here. March 2013, and the international paper ended up being submitted after strenuous back and forth from a bunch of people, only 2016, just before my tenure vote.

Q. Let's talk about that paper for a minute.

You talked before about six months of delay in finalizing that paper. You circulated a draft of that paper around September 24 of 2015, is that approximately correct?

- Yes. So you're referring to the delay that I brought in my tenure application?
- 23 0. Yes.
- 24 Α. Yes.
 - Can you explain what that -- let me ask the first question.

I7cnrav5 Ravina - Redirect

The September 24, 2015, draft that you circulated, that was circulated to Professor Bekaert?

- A. Yes, I sent it to him. Yes.
- Q. Let's bring up Defendants' Exhibit SE. This e-mail is dated November 2, 2015?
- _ ||
- 6 A. Yes.

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- Q. As of the time Professor Bekaert sent this e-mail, had he approved sending out your draft for publication yet?
 - I A. No.
- Q. I would like to call your attention to the second paragraph.
 - Do you see where he writes: "I understand Enrichetta's concerns about timing, but, frankly, there are/were lots of small issues with the paper and the response report. Moreover, as the senior academic researcher on this team, I want to make sure everything is absolutely correct and our submission maximizes the chance of getting accepted."
 - Do you see that?
- 19 A. Yes.
- Q. As of November 2, 2015, Professor Bekaert hadn't approved sending out that draft, right?
- 22 A. Right.
- Q. In December did Professor Bekaert approve sending out the draft for publication?
 - A. I believe that eventually later in December he did -- he

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Ravina - Redirect

- gave his -- the first approval, but he ended up not approving -- let me explain. He gave the first approval to send the paper to the company. So that's what happened.
 - And then when was approval ultimately given to send out the 0. paper for publication?
 - In late February by Professor Bekaert.
 - And can you explain what was going on between late September 2015 and late February 2016 that caused delay?
 - A. So, like the e-mails say, Professor Bekaert raised a lot of small issues, but he raised a lot of them, and he would not give agreement. And we would keep going back and forth, including the relationship manager, into these back and forths.

I had to do a lot of busy work to write a lot of very long detailed e-mails trying to push through this paper that was ready, and nevertheless was not getting -- it was not getting first sent to the company and then after, later, December being sent to the company, it was not farther approved to be sent again to the company and to submit to publication.

- Q. Was your paper finally approved for submission for publication before or after your tenure application to Columbia was due?
- It was approved one week after.
- 23 Was Professor Bekaert aware of your tenure clock pressures Ο. 24 at the time he was suggesting all of these changes to the paper?

- 1 | A. Yes.
- 2 | Q. How do you know that?
- 3 A. I had seen e-mails that he was invited to my tenure vote
- 4 several times, and I believe he was sent my tenure application
- $5 \parallel \text{as well.}$
- 6 Q. Defendant Bekaert's lawyer introduced some parts of e-mails
- 7 | that appeared to be copied and pasted. Were all of these
- 8 | e-mails that you reviewed complete?
- 9 A. I believe they were not.
- 10 | Q. Can you give an example of an e-mail that didn't appear
- 11 | complete to you?
- 12 | A. Yes. There was one about talking about beer and wine that
- 13 was not a complete e-mail as far as I remember.
- 14 | Q. Could you bring up Exhibit VZ. Sorry. That's not right at
- 15 | all. V7.
- Can we bring up V3.
- 17 THE COURT: V3 or V7?
- Did you change it from V7 to V3.
- 19 MS. HARWIN: Sorry.
- 20 BY MS. HARWIN:
- 21 | Q. Is this the e-mail that you're referring to that appeared
- 22 | incomplete?
- 23 A. Yes. This is the beer e-mail.
- 24 | Q. And when you say that it appeared incomplete, do you mean
- 25 | that there were additional e-mails that were subsequent or

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additional e-mails earlier in the chain?

- There were e-mails earlier in the chain and Both. Α. communications earlier in the chain, and if this is the only page I believe that -- at least the header is missing, and there might be a subsequent e-mail after that as well.
- Q. You previously indicated I believe yesterday that you wanted to update your response to a question, but I know you weren't provided with the opportunity to do so yesterday.

The question was you didn't file any separate complaint with the EOAA office after that, is that correct? Α. Yes.

- OK. And can you explain what your answer is to that question?
- So, we were discussing about retaliation happening at various points in time, but there was a time around which I submitted an appeal to overturn the results of this preliminary fact-finding that Director Dunn and the EOAA had done. the appeal was ongoing, I had written to the associate provost to tell her that I was available to talk with the appeal officer if she wanted to, and I was -- also wanted to give an update on what had happened since November 17, the date of the letter and since the investigation.

And she has -- we went back and forth and I did receive the appeal response at some time, but I was also, at the same time, after that appeal letter, I believe

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corresponding with Melissa Rooker, the associate provost, about the retaliation, because she had communicated to me that any retaliation and anything that happened after Director Dunn did the investigation would not be included and considered in the appeal, but that if I wanted to, I could let her know if there was extra retaliation. And I wrote to her and I did let her know that the retaliation was continuing, and I provided a few examples of that.

And I had received the response from her saying that she believed she did not want to start an investigation at this point because there were conversations I believe or communications going on between the lawyers.

And I believe that part of this chain and my response to her is that I thought that the EOAA was a fact-finding office, and that whether there were communications or not going on should not be affecting whether she would conduct a fact-finding investigation on the retaliation.

So part of this chain, and I believe she did not get back to me on that -- part of that chain I was -- happened after I received the appeal I believe, or I wasn't a hundred percent sure that after receiving the appeal I did not communicate with Vice Provost Rooker any longer.

Q. Professor Ravina, on your direct examination and on your cross-examination you talked a lot about a lot of different components. You've talked about coffees and dinners. You've

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BY MS. HARWIN:

talked about compliments and physical advances and you've 1 talked about issues --2 3 MR. HERNSTADT: Your Honor, is there a question? 4 THE COURT: Yes. I'm already there. 5 MS. HARWIN: Yes. 6 THE COURT: Let's --7 BY MS. HARWIN: Can you explain how all those pieces fit together in your 8 9 experiences with Professor Bekaert? 10 So Professor Bekaert subjected me to a course of sexual 11 harassment and retaliation for rebuffing him and later on for 12 reporting him for years. If you take all these elements --13 MR. HERNSTADT: Your Honor, this is not responding to 14 the cross-examination. 15 THE COURT: Let's not have speeches. All right. you want to ask a specific question, that's responsive to the 16 17 cross-examination, go ahead. 18 MS. HARWIN: Your Honor, I would ask that she be able to finish this answer. 19 20 THE COURT: Just ask a question. 21 I think she has answered that. 22 Do you want to ask another question? 23 MS. HARWIN: Sure.

Professor Ravina, you've testified about these different

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elements, and I'd like you to explain how you experienced the accumulation of these different events concerning Professor Bekaert.

THE COURT: Is this the last question of your redirect?

MS. HARWIN: Yes, it is.

THE COURT: I'm going to allow the last question. You can go ahead, and then we will move on to recross.

MR. HERNSTADT: I ask that the witness not be permitted to make a long speech.

THE COURT: Just try to be succinct. I think you've already answered this question before, and I don't think it's really responsive to cross-examination, but I'll allow you to answer this one more time.

I think that the accumulation of events in the story of this case is very important. You take each element by itself, and you're like, well, is this a big deal? Is it not? Well, some people might say yes, some people might say not.

MR. HERNSTADT: Your Honor --

THE COURT: Overruled.

Go ahead.

Once you look at all these instances and then, like, the climate that they were creating, their evolution over time, and their increasing over time and becoming more and more like aggressive, abusive directly and harassing, I think -- I think

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Ravina - Recross

this gives you the whole picture of what happened and in this context should each of these elements be viewed.

THE COURT: All right.

Any recross?

MS. PLEVAN: Just briefly, your Honor.

THE COURT: Sure.

RECROSS EXAMINATION

BY MS. PLEVAN:

Q. Professor Ravina, we're not going to go over all your papers again, but I did want to clarify a few things.

When you referred just now in response to questions to papers that were completed by you, that doesn't mean they were submitted to any publication, correct?

- A. Some of them were and some not.
- Q. Right. Some were not submitted, and certainly if they weren't submitted they haven't been published, correct?
- A. Correct.
- Q. Just with respect to the publication of one of the papers
 you said was published as of the time of your tenure review,
 the one that was published in the Revista -- I won't be able to
 pronounce this, but in the Italian journal, that is not a
 refereed journal, is it?
 - A. It is.
 - Q. Do you remember at your deposition at page 25, at the very beginning of your deposition, being asked about this paper and

- being asked, Why did you put it under other papers at line 21,
- 2 and did you answer: "Because it was invited paper, so despite
- 3 | the press -- it was invited so despite its prestigious, it is
- 4 | not refereed."
- 5 Do you remember giving that answer?
- 6 A. Yes.
- 7 | Q. OK. And that was correct and accurate, correct?
- 8 A. They are both accurate.
- 9 0. But it was not refereed?
- 10 A. My paper was --
- 11 Q. Just answer this question. It was a not refereed journal,
- 12 | correct?
- 13 A. No. The journal is a refereed journal.
- 14 | Q. Even though you said in your deposition under oath it was
- 15 | not refereed, correct? Is that right?
- 16 A. My article was.
- 17 | Q. Is that right, Professor Ravina?
- 18 A. No, it is not. I said it in the deposition, but it's not
- 19 | right.
- MS. PLEVAN: OK. Thank you.
- 21 MS. HARWIN: Your Honor, could she have an opportunity
- 22 | just to explain.
- 23 THE COURT: You can ask that one question on redirect
- 24 | if you want to.
- Go ahead.

RECROSS EXAMINATION

- 2 Just a few questions, your Honor. MR. HERNSTADT:
- 3 BY MR. HERNSTADT:
- 4 Professor Ravina, you testified in looking at that exhibit
- 5 about the international diversification paper that you gave a
- 6 draft to Professor Bekaert on September 24 and then it took a
- 7 few months before it was then submitted to the Financial
- 8 Engines people, right?
- 9 It was submitted to the Financial Engines people after I
- 10 think three months and then submitted again.
- 11 0. OK. And I --
- 12 The Financial Engines people, and the total was six months.
- 13 Professor Ravina, I'm trying to ask yes-or-no questions. 0.
- 14 am not asking for an explanation. So your answer is it was
- 15 submitted after a few months, right?
- 16 Α. To whom?

- To the Financial Engines people.
- 18 Last submission to Financial Engines, six months; first Α.
- submission, three months. 19
- 20 Q. Professor Ravina, we saw the document. We looked at it.
- 21 And you sent the draft September 24, and you said it was then
- 22 sent over to Financial Engines in December, right?
- In late December for the first time. 23 Α.
- 24 That's a few months after September 24, correct? Ο.
- 25 It's three months. Α.

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Ravina - Recross

- Q. OK. And there was a back-and-forth discussion between you and Professor Bekaert about issues that he saw with the paper, and you disagreed with him, right?
 - A. Yes. But before --
 - Q. And your conclusion is that the paper was ready, right?
- 6 A. On September 24.
 - Q. And is it your position that when you say the paper is ready it's ready regardless of what your coauthors think? Is that your position?
- 10 Yes or no. That is a yes or no question.
- 11 A. My expert opinion was that it was ready.
- 12 | O. OK. You said --
- MR. HERNSTADT: If we could look at AF, please.
- 14 BY MR. HERNSTADT:
- Q. You were asked, again, about this exhibit. And you were asked to explain what you meant when you wrote: I am working on the habit 90 percent of my time, and you -- your answer I believe was that it was 90 percent of your time while you were
- 20 | Is that correct?
- 21 A. During the break.

on vacation.

- 22 | Q. Let's look at the e-mail before that you're responding to.
- 23 Professor Bekaert says -- he's asking you: Is your 24 vitae on the web?
- 25 That's your CV, right?

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Ravina - Recross

Right? The vitae is your CV that lists all of your publications and your works in progress?

- I believe so, yes.
- He says: What is the status of your habit and beauty Q. papers? As I told you, before you really got to get these published.

Right?

- Α. Right.
- Now, let's see your answer to that. Ο. OK.

10 You say, You are right.

- 11 So you're saying he's right, you really got to get 12 those two papers published, right?
- 13 Every paper needs to be published, yes. Α.
- 14 So you are going to get two papers published by working on 15 one of the papers 90 percent of the time on your vacation?
- That is what your answer is? 16
- 17 I was telling him he was right, and I was telling him I 18 would work on it. I wasn't saying that working 90 percent on 19 vacation will get it published.
- 20 OK. Ο.
- 21 Indeed, I agree that it's unrealistic for it. Α.
- 22 Ο. Professor Ravina, thank you.
- 23 Α. Sure.
- 24 In April of 2013 you said -- and this is Exhibit 261 -- I
- 25 need three papers by spring 2014. I thought about beauty, JFE,

Ravina - Recross

which we know is the risk aversion paper that did get 1 published, you worked on it and resubmitted it, and it was 2 3 finally published, one 401(k), and one wealth, and we know 4 that's the high net worth papers that you were working on with

Professor Viceira at Harvard, and to do nothing else.

- That is what you said in April of 2013, right?
- Α. Yes.

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- And then in March 2014, you said --Q.
- 9 MR. HERNSTADT: Let's look at the bottom of the page.
- 10 BY MR. HERNSTADT:
- 11 The first paragraph at the bottom of the page, you're 12 telling Professor Bekaert -- he's asked you about these papers.
 - You say, at the end of the second paragraph you say, I will work on R and Rs only so that I can get rid of them, so that I can get rid of all of them.
 - Right?
- 17 Α. Yes.
- Q. You see that that's March of 2014. Notwithstanding you're 18 also testifying -- you have also testified that you wanted to 19 20 spend all of your time on the 401(k) papers that were only 21 ready to start writing in the spring of 2013, right?
- 22 Α. Most of my time, yeah.
- 23 And in 2013 you said you needed four papers, right? 0.
- 24 Α. Three.
- 25 Only one of which was a 401(k) paper. You said one 401(k)

I7cnrav5 Ravina - Recross

- 1 paper. By the end of 2013 --
- 2 Right?
- 3 A. No.
- 4 | Q. End of -- we just saw the e-mail.
- 5 A. March 2013.
- 6 Q. We just saw the e-mail.
- 7 A. Yes.
- 8 Q. No. 261 you said one 401(k) paper, correct?
- 9 A. Yes. Not at the end.
- 10 Q. That is what you said in your e-mail.
- 11 At the end of 2013 you had two 401(k) papers, right?
- 12 | A. Um --
- 13 | Q. At the end of 2013 you had drafts of two 401(k) papers?
- 14 A. Two partial drafts.
- 15 | Q. Right.
- 16 A. Yes.
- 17 \parallel Q. By the spring of 2014 you had two 401(k) papers that were
- 18 | in draft form that were moving forward, correct?
- 19 A. The same that I had in the end of 2013.
- 20 | Q. Two months later you are in the same place?
- 21 | A. Three months later I was in the same place.
- 22 | Q. And you had not gotten anywhere with your beauty paper,
- 23 || right?
- 24 | A. Uh --
- 25 Q. And that still hasn't been published, right?

av5 Ravina - Redirect

- 1 A. It is submitted, and I --
- 2 Q. And you haven't gotten anywhere with the high net worth
- 3 paper that still hasn't been published, right?
- 4 A. Right.
- 5 | Q. And you published one of the 401(k) papers, right?
- 6 A. Eventually, yes.
- 7 | Q. In time for tenure, right?
- 8 A. Just before.
- 9 \| Q. In time for tenure, right?
- 10 A. A few days before I was voted.
- 11 Q. And it was presented to all of the people on the tenure,
- 12 | who were reviewing your tenure, right, they knew all about it?
- 13 A. They knew all about it.
- 14 | Q. The e-mail was sent to them saying, Hey, she just got this
- 15 paper published, this is part of her tenure package now, right,
- 16 | bringing it to their attention?
- 17 A. Yes, together with the harassment that was also part.
- 18 MR. HERNSTADT: OK.
- 19 THE COURT: I will allow you if you have any questions
- 20 | but just direct it towards the recross.
- 21 | REDIRECT EXAMINATION
- 22 BY MS. HARWIN:
- 23 | Q. Professor Ravina, I will do one question on a minor point.
- 24 Can you explain the issue concerning the refereed
- 25 | journal versus refereed paper?

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Sure. So this Italian journal is the most prestigious Italian journal, and it is a refereed publication, meaning people that want to publish there, send the paper, they'll get sent to an anonymous referee. It's gets critiqued against a list, and they also go back and forth.

However, I believe in every issue there is one paper that it is not refereed, but that is invited by the editor. The editor thinks there is a theme or a topic that is interesting or important and he invites a professor to write about it.

So my paper in that journal was invited. He didn't need to submit it to the referee process, but that is a refereed journal.

MS. HARWIN: Thank you.

THE COURT: All right.

You can step down. Thank you.

Should we take our afternoon break now?

Does that make sense?

MR. SANFORD: Yes, your Honor.

THE COURT: Why don't we take a ten-minute break, and then we can come back and have the afternoon session.

Thank you.

(Continued on next page)

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1 (Jury not present) 2 THE COURT: You can step down. 3 Thank you. 4 (Witness left the stand) 5 THE COURT: Is there anything we need to talk about 6 with respect to the next witness that I understand is Professor 7 Bekaert. 8 MS. DONEHOWER: I don't believe so, your Honor. 9 We've resolved the only issue we had. 10 THE COURT: Great. Then I'll see you in ten minutes. 11 Thank you. 12 (Recess) 13 MS. HARWIN: Your Honor, just one brief housekeeping matter. 14 15 THE COURT: Sure. MS. HARWIN: I had previously told you that there were 16 17 some exhibits that we wanted to move in and we would to confer with defendants. I want to move to admit those. 18 THE COURT: Sure. 19 20 Is there any disagreement as to their admissibility? 21 MS. PLEVAN: No. 22 THE COURT: Why don't you do that in front of jury, 23 just so it will be on the record and the jury will hear it. 24 MS. HARWIN: I want to give the list now so the

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defendants can confirm.

THE COURT: Sure. 1 2 Tell me when you're ready. 3 MS. HARWIN: I believe it's Exhibits 1, 2, 4, 10. 4 MS. PLEVAN: I don't have 10. 5 MS. HARWIN: Double check that. MS. PLEVAN: I have a list here. It doesn't have 10. 6 7 We will have to check. MS. HARWIN: 18, 19, 25, 26, 30, 41, 43, 70, 71, 78, 8 9 106, 192, 245, 260C. 10 THE COURT: Is there any objection to any? 11 MS. PLEVAN: Two of them I have to check. 12 THE COURT: Why don't you check right now and just let 13 me know. 14 MS. PLEVAN: OK. 10 we had no objection to. 15 THE COURT: OK. MS. PLEVAN: The same with 41. 16 17 THE COURT: Why don't we bring the jury in. 18 You can stand up, Ms. Harwin, and just note it for the 19 record. You can say, as we discussed, I am moving for the 20 admission of these. 21 Then you can move on to your next witness. Thank you.

MS. HARWIN: Sure.

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MR. HERNSTADT: Your Honor, do you want the next witness to take the stand now or after the jury comes in.

> THE COURT: Yes. I think he can take the stand. Yes.

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I7cnrav5 Ravina - Redirect MR. HERNSTADT: Thank you, your Honor. THE COURT: You can just stand and wait and then you will be sworn in. THE WITNESS: OK. (Continued on next page)

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(Jury present)

THE COURT: Everyone can be seated. Ms. Harwin, you wanted to note something for the record, and then we will swear in the next witness.

MS. HARWIN: Yes, your Honor.

I move to admit some exhibits without objection from defendants. Those are Exhibits 1, 2, 4, 10, 18, 19, 25, 26, 30, 41, 43, 70, 71, 78, 106, 192, 245 and 260C.

THE COURT: They will be admitted.

(Plaintiff's Exhibits 1, 2, 4, 10, 18, 19, 25, 26, 30, 41, 43, 70, 71, 78, 106, 192, 245, and 260C received in evidence)

THE COURT: Now, if you would stand, Professor Bekaert.

15 GEERT BEKAERT,

a Defendant herein,

having been duly sworn, testified as follows:

THE COURT: You may proceed.

MS. DONEHOWER: Thank you, your Honor.

DIRECT EXAMINATION

21 BY MS. DONEHOWER:

- Good afternoon, Professor Bekaert. Ο.
- 23 Α. Good afternoon.
- 24 You still work at Columbia Business School, correct? Ο.
- 25 Α. I do.

Bekaert - Direct

I7cnrav5

- Q. That is a part of Columbia University?
- $2 \parallel A$. It is.

- 3 | Q. You are a tenured professor there?
- 4 | A. I am.
- 5 | Q. You have worked at Columbia for about 18 years?
- 6 A. Since -- yeah, since 1999, 2000.
- 7 Q. That includes four years since Columbia first told you that
- 8 Professor Ravina had made a report about your behavior?
- 9 A. Yes, I believe that's about right.
- 10 | O. You have an office at Columbia?
- 11 A. Yes.
- 12 | Q. You have taught Columbia students?
- 13 A. Oh, yes, plenty.
- 14 Q. Columbia pays your salary?
- 15 A. Absolutely.
- 16 | O. You have a Columbia e-mail address?
- 17 | A. Yes, I do.
- 18 Q. You were a Columbia University professor in 2009, right?
- 19 | A. Yes, I was.
- 20 | THE COURT: I am going to ask you to speak a little
- 21 | bit louder in the microphone. Thank you.
- 22 | THE WITNESS: All right.
- 23 BY MS. DONEHOWER:
- 24 | Q. It was then that you initially approached Professor Ravina
- 25 about working together?

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- Α. Yes, I did.
- You had a dataset that you offered her, correct?
- 3 A. Yes. I'm sorry the dataset was not mine. It's Financial
- Engines' dataset. 4
- 5 Q. You had a relationship with a company that had a dataset
- that you offered to her to work on, correct? 6
- 7 Α. Indeed.
- MR. HERNSTADT: I'm sorry. Could I just ask that the 8 9 witness speak into the microphone.
- 10 Geert, it is hard to hear you back here?
- 11 THE WITNESS: Sorry.
- THE COURT: Thank you. 12
- 13 I am going to be reminding a lot of people of that 14 throughout the trial.
- 15 THE WITNESS: I'm sorry.
- BY MS. DONEHOWER: 16
- 17 Q. You offered that dataset to Professor Ravina because you 18 thought she was talented?
- 19 I thought she was talented, yes. Α.
- 20 Q. You also thought that she had the right background to help
- 21 you?
- 22 That was probably the main reason, yes.
- 23 Ο. The dataset had information about millions of participants
- 24 in almost 300 401(k) plans?
- 25 It was about 4 million participants if I'm not mistaken.

Bekaert - Direct

- I'm sorry. I couldn't hear you. 1
- About 4 million. 2 Α.
- 3 4 million? 0.
- 3.8 to be precise. 4 Α.
- 5 Ο. 2.8?
- 3.8. 6 Α.
- 7 Sorry. 3.8. Q.

You offered Professor Ravina the opportunity to coauthor papers with you?

10 Α. Yes.

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- 11 It was a unique opportunity?
- 12 Yeah. I would describe it as such, yes.
- 13 You thought the research would be helpful for professor 0.
- 14 Ravina's career, correct?
- 15 Α. Yes.
- 16 You were entirely new to the type of research you were
- 17 doing with her?
- A. Not quite. It depends what you define as new. The topic, 18
- for example, international diversification, the first paper, 19
- 20 that's entirely my topic. I wouldn't say that actually I new
- 21 to this topic. What was new to me was working with data on
- 22 large -- a large dataset on individuals containing confidential
- 23 information. I had never done that before, and Enrichetta had.
- 24 Q. Working on a project with a large dataset on individuals
- 25 was entirely new to you?

Yes.

- You relied on Professor Ravina's vast knowledge and
- 3 experience?

Α.

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- 4 I definitely relied on her experience to work with those Α.
- 5 datasets, yes.
- Q. At times you told Professor Ravina you were out of your 6
- 7 depth?
- A. I did, in e-mails. 8
- 9 Q. Your project with Professor Ravina was based on this
- 10 dataset that we just talked about?
- 11 Which project are you referring to?
- 12 The retirement project, if you would like to call it the
- 13 Financial Engines project?
- 14 So all of them -- yes, well, it was based on that dataset
- 15 and other data.
- The dataset dame from Financial Engines? 16
- 17 Absolutely. I mean, the key dataset, the part that was Α.
- unique came from Financial Engines. There is a lot of 18
- nonunique data that go into it as well. 19
- 20 The key dataset --Ο.
- 21 Α. Yes.
- 22 -- came from Financial Engines? Q.
- 23 Absolutely. Α.
- 24 You have been a long-term consultant for Financial Engines? Ο.
- 25 I am no longer a consultant for Financial Engines. Α.

Bekaert - Direct

- 1 just want to make that clear.
- You worked with Financial Engines starting in 1997? 2
- 3 Correct. Α.
- 4 That was more than a decade before you approached Professor Q.
- 5 Ravina about this project?
- 6 Α. Yes.

- You told Professor Ravina that you would work with
- Financial Engines to get access to the data? 8
- 9 Α. Yes.
- 10 You were the principal party who negotiated the terms of
- 11 the agreement with Financial Engines?
- 12 The principal party? What do you exactly mean?
- 13 Q. Your words, Professor Bekaert. Whatever you understand
- those words to mean. Were you the principal party? 14
- 15 A. No. The contract was completely symmetric between
- Enrichetta and I. 16
- 17 You are represented by counsel in this lawsuit?
- 18 Α. Yes.
- 19 You have -- your counsel has filed papers on your behalf,
- 20 motions, things like that?
- 21 Α. Right.
- 22 You authorized him to do that?
- 23 Objection, your Honor. MR. HERNSTADT:
- 24 MS. DONEHOWER: Fair enough.
- 25 The question is withdrawn.

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Can the defendant -- the witness please be shown docket No. 52, which is --

- BY MS. DONEHOWER:
- Do you have that document in front of you, Mr. Bekaert? Q.
- 5 Yes, I do. Sorry. Α.
 - Sorry, Professor Bekaert. 0.

MR. HERNSTADT: I would ask that Professor Bekaert be allowed to see the paragraph in the complaint to which this is responding.

THE COURT: Sure.

MS. DONEHOWER: I think we handed the Court two copies.

THE COURT: You can have my copy. This is the answer, but I think do you have a copy of the complaint on hand as well?

MS. DONEHOWER: I don't believe we have a copy of the complaint printed, but I do not believe the complaint to be necessary for this particular impeachment purpose, your Honor.

MR. HERNSTADT: Your Honor, I think he needs to know what this is answering.

THE COURT: I think it's fair just to show it to him so he knows what this is an answer to.

If it is a problem we can pull one off the docket.

MS. DONEHOWER: Mr. McLeod, are you able to pull it? You have it.

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BY MS. DONEHOWER:

- Do you see it in front of you, Professor Bekaert? Q.
- 3 Yes. Yes, I do. Α.
 - So you see what you were answering? Q.

MR. HERNSTADT: I'm sorry.

Is that the entire paragraph 35?

Thank you.

- Can I ask what document this is?
- We are looking right here, Professor Bekaert, at an answer Q. and a complaint.
- 11 Α. Oh.
- 12 A complaint filed by the plaintiff and an answer filed by 13 you, and I'm directing your attention to what is paragraph 35.
 - MR. HERNSTADT: I'm sorry, your Honor.
 - We were seeing the complaint. He's being asked about the answer to the amended complaint. I don't know if it's the same paragraph.

THE COURT: Why don't we pull up the amended complaint, paragraph 35. I mean, the answer says it's an answer to the complaint, not the amended complaint.

MS. PLEVAN: Well --

THE COURT: That's fine.

- 23 MS. DONEHOWER: We will come back to this later,
- 24 Professor Bekaert.
- 25 OK. Α.

- Bekaert Direct
- 1 You and professor Ravina entered into a contract with Financial Engines? 2
- 3 We did. Α.
- 4 And the contract addressed the terms under which the 0.
- 5 dataset would be provided to you and to Professor Ravina?
- I believe it did. 6 Α.
- 7 The contract provided that, upon Financial Engines'
- request, at any time you and Professor Ravina would have to 8
- 9 return any copies of the dataset to them?
- 10 I really don't know by heart the contract terms, but that
- 11 sounds probably right.
- 12 MS. DONEHOWER: OK. Can we please pull up Plaintiff's
- 13 Exhibit 6, which has been admitted into evidence, at page 3,
- 14 paragraph 8.
- BY MS. DONEHOWER: 15
- Q. Professor Bekaert, I will give you a minute to read here. 16
- 17 That provides that upon Financial Engines' request at any time
- 18 you and Professor Ravina would have to return any copies of the
- 19 dataset to them, right?
- 20 Α. Yes.
- 21 It also provides that upon Financial Engines' request at
- 22 any time you would have to destroy or delete any other copies
- 23 of the data?
- 24 Α. Yes.
- 25 We can take that down. MS. DONEHOWER:

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Thank you, Mr. McLeod.

- BY MS. DONEHOWER:
- 3 Q. The contract also provided that you and Professor Ravina
- would not publish any article based on the data without 4
- 5 approval from Financial Engines?
- 6 Α. Absolutely.
- 7 In your opinion, it was you who obtained the dataset from
- 8 Financial Engines?
- 9 A. Well, without me Enrichetta could have never known about
- 10 the dataset. Yes, I was the first one to detect the dataset.
- 11 In your opinion, it was a good deed for you to offer the
- 12 dataset to Professor Ravina?
- 13 I think it was a unique opportunity for both of us. Α.
- 14 But it was a good deed on your behalf to offer it to her?
- I don't know what you mean by good deed, but I would say 15 Α.
- 16 yes.
- 17 Some research projects in your field can last for eight,
- 18 nine, or ten years?
- 19 Some, but it's somewhat unusual. Α.
- 20 I'm sorry. Can you repeat your answer?
- 21 It is a quite unusual for them to take that long. There is
- 22 a whole distribution of time. Ten would be towards the long
- 23 end.
- 24 Some projects are very long, and some projects go much more
- 25 quickly?

Α. Yes.

- When it takes a long time from the start of research to 2 Q.
- 3 publication, that is not a good thing for junior scholars?
- No, it isn't. 4 Α.
- 5 Because the tenure clock is very short?
- I think it actually is too short. 6 Yes. Α.
- 7 As a general matter, when you work with untenured faculty,
- members you feel a sense of obligation? 8
- 9 Α. I do.
- 10 You feel that it is your obligation to help them speed up
- 11 the publication process?
- 12 I do. That -- oh, OK. That's OK.
- 13 You knew that preparing the Financial Engines data for
- 14 analysis was time consuming?
- 15 Α. Absolutely.
- You expected that after receiving the data years would be 16
- 17 devoting to preparing and analyzing it?
- 18 Yes. Although in the end it actually went relatively fast. Α.
- 19 But you expected the project to be years of preparation of
- 20 data and analysis of data?
- 21 Years, no. Maybe one to two years at most. Α.
- 22 The dataset was gigantic? Ο.
- 23 Α. Yes.
- 24 It had to be cleaned? Ο.
- 25 Α. Absolutely.

rav5 Bekaert - Direct

- 1 | Q. That takes a long time?
- 2 A. It does. But it's done all the time.
- 3 Q. But not by you?
- 4 | A. No.
- 5 Q. Professor Ravina was the principal actor in overseeing the
- 6 preparation of the dataset?
- 7 A. At the initial phase there was definitely joint work there,
- 8 | but the actual cleaning of the data was definitely Enrichetta's
- 9 work, and it is a heavy job.
- 10 | Q. You told Professor Ravina that you and she could write
- 11 papers based on the dataset?
- 12 A. Absolutely.
- 13 | Q. You told her that you could imagine writing four or five
- 14 papers based on it simultaneously?
- 15 | A. It's possible, yes.
- 16 | Q. It's possible that you told her that or it's possible that
- 17 | you could have done that?
- 18 | A. Well, I don't remember the exact phrasing. I mean, clearly
- 19 | this dataset had -- I think at one point I used the term many
- 20 | legs. I mean, there's lots of potential projects you could do
- 21 \parallel with the dataset.
- 22 | Q. And at another time you used you actually said four or
- 23 | five?
- 24 A. It's possible, yes.
- 25 MS. DONEHOWER: Can we please see Plaintiff's Exhibit

- Bekaert Direct
- 14 which is admitted into evidence. 1
- BY MS. DONEHOWER: 2
- Q. At the top of this chain, this document there is an e-mail 3
- from you to Professor Ravina, correct? 4
- 5 Α. Yes. Sorry, yes.
- It's dated November 19, 2012? 6
- 7 Α. Yes.

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- I would like you to look please at the beginning of this e-mail.
- 10 It says, "Well, there are always risks in this. As 11 you said, once the data are in good shape, you could
- 12 essentially imagine writing 4/5 papers simultaneously."
- 13 A. Yes.
- 14 Q. You told Professor Ravina --
- 15 MS. DONEHOWER: Thank you, Mr. McLeod.
- BY MS. DONEHOWER: 16
- 17 Q. You told Professor Ravina at least one of the projects could go "super fast"? 18
- 19 A. It's possible that I said that. I don't remember that, but 20 it's possible.
 - MS. DONEHOWER: Can we please see Plaintiff's Exhibit 260C, which has been admitted into evidence.
- 23 Can we please look at page 1 the bottom e-mail.
- 24 About five lines from the bottom, there is a sentence 25 that says, "The international project can indeed go super fast

Bekaert - Direct

- but we do have to sketch what analysis we want to run." 1
- BY MS. DONEHOWER: 2
- 3 Q. You sent that e-mail to Professor Ravina, Professor
- 4 Bekaert?
- 5 Α. Yes.
- On March 16, 2013? 6 0.
- 7 Α. Indeed.
- 8 MS. DONEHOWER: Thank you, Mr. McLeod.
- 9 Q. You never had desire to spend private social time with
- 10 Professor Ravina, right?
- 11 That is a strange question. I mean, the social time comes
- 12 with research.
- 13 So --Ο.
- 14 It's a normal thing in the profession.
- 15 Q. My question is about you and what your desire was.
- is it your testimony that you never had desire to 16
- 17 spend private social time with Professor Ravina?
- 18 A. I find that a very odd question. Desire? What does desire
- 19 mean?
- 20 You have answered this question before, correct?
- 21 I don't remember.
- 22 I think when people work together it's a very -- I
- 23 mean, in my life as a researcher with most of my coauthors,
- 24 there is a combination of professional and social life. A lot
- 25 of times it's the normal outcome.

I7cnrav5 Bekaert - Direct

- 1 Thank you, Mr. Bekaert. I would like you to -- well, you 2 were deposed in this matter, correct?
 - Sure. Α.

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You came to the Sanford Heisler --Q.

5 THE COURT: He said he didn't remember it.

Do you want to refresh his recollection?

MS. DONEHOWER: Yes. Thank you, your Honor. Can we please show from Professor Bekaert's deposition we are at 226: 12 to 21.

(Video played)

THE COURT: When you refresh recollection, you don't show it to the jury.

MS. DONEHOWER: I'm sorry.

I apologize, your Honor.

social time with Professor Ravina?

THE COURT: That's all right.

MS. DONEHOWER: I believe --

THE COURT: I don't know if you want to use the headphones or if you want to give him a written version.

MS. DONEHOWER: I think headphones.

- BY MS. DONEHOWER:
- Q. Professor Bekaert, does that refresh your recollection about whether you have ever had any desire to spend private
- Yes.
 - And is it your testimony now that you have never had desire

to spend private social time with professor Ravina?

- 2 As I said, it tends to come with research. Α. Yes.
- 3 you don't start research project with somebody because you
- 4 desire to have private social time with them. The need for,
- 5 you know, the collaboration starts elsewhere. But I would say
- 6 that it would be very hard to do joint research with somebody
- 7 you really dislike. So I will say that when I approached
- Enrichetta, I knew her already a little bit. I thought she was 8
- 9 a nice person that would be fun to work with.
- 10 So are you now testifying that you did have desire to spend
- 11 private social time with her?
- 12 A. No, that's not what I am saying. I am just saying that if
- 13 you do research and it's going to be a very intense
- 14 collaboration, it would be very difficult to do it with a
- 15 person you don't like.
- I am going to ask you just a yes-or-no question, Professor 16
- 17 Bekaert?
- 18 Α. Sure.
- 19 And if it's possible to answer it yes or no, I would ask
- 20 for a yes-or-no answer.
- 21 Α. Yes.
- 22 Q. Did you ever have desire to spend private social time,
- 23 however you define it, with Professor Ravina?
- 24 THE COURT: Can you answer that yes or no.
- 25 MR. HERNSTADT: Your Honor, I think we need to get a

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definition of private social time.

THE WITNESS: I don't know what she means.

THE COURT: All right.

If you can't answer it yes or no, you don't have to. But, as I say to all the witnesses, if you can answer a question yes or no, do; but if you really can't, then you say so.

- A. Yes, I find that very difficult to answer.
- Q. At no time did you ever indicate any wish for a personal relationship of any kind with Professor Ravina, correct?

MR. HERNSTADT: Again, your Honor, I object. These questions are using ambiguous terms, and we all know what this case is about. If they're asking whether he's interested in romantic interaction, they should ask that and not ask questions using ambiguous words like "private social time" or "personal time."

MS. DONEHOWER: Your Honor, I'm only using Professor Bekaert's own words in any of these questions.

THE COURT: As I said if you can answer a question yes or no, you should do so. If you can't, say so. If you need clarification, then say that.

THE WITNESS: I definitely want clarification of "personal relationship," because that could be something that I did not want to have with Enrichetta. She was a friend. That's very different from maybe what you have in mind, so I

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I7c1rav6

- We'll come back to that later and we will do that. 1
- Α. 2 Okay.
- 3 MS. DONEHOWER: Can you please bring up Plaintiff's
- 4 Exhibit 8.
- 5 I'd like to look, please, at the top email on this This has been admitted into evidence. 6
- 7 Q. This is an email that you sent to Professor Ravina,
- 8 correct?
- 9 Absolutely. Absolutely. Α.
- 10 On July 31, 2012? Q.
- 11 Α. Yes.
- 12 It says, "Just keeping tabs on you." Right?
- 13 Α. Yeah.
- 14 In this email you invited Professor Ravina to dinner?
- It's a conditional invitation. 15 Α.
- And the condition on which the invitation is based is 16
- 17 whether or not she finishes a revision of the work.
- 18 A. Of -- I think it was her single-authored work.
- 19 MS. DONEHOWER: Can we please go down to the email
- 20 below.
- 21 You two are emailing about a full set of tables, correct?
- 22 Α. Yes.
- 23 And these are tables that you're working on jointly? 0.
- 24 Α. Yes.
- 25 MS. DONEHOWER: Could we please go up to the next

email.

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MR. HERNSTADT: Your Honor, could the witness be permitted to see the entire exchange. He's seeing just isolated bits.

THE COURT: If you need to see the whole thing, just let us know.

BY MS. DONEHOWER:

Q. Just below that, Professor Ravina discusses doing additional revisions, right?

I'm sorry. That was unclear.

If I'm looking at the email on the bottom of this callout, Professor Ravina is discussing revisions, correct?

- A. Yes.
- Q. And at the top email you say, "If you finish a revision, I will pay dinner at my local Italian restaurant with the Torino owner." Right?
- 17 A. Yes.
- 18 "Shoot, maybe you will not want to finish then." Correct?
- 19 Α. Yes.
- 20 You offered to pay for this dinner. Correct? 0.
- 21 Α. Yes.
- 22 Around that same time you gave Professor Ravina chocolate. Q.
- 23 I give a bunch of people chocolates. I wouldn't remember.
- 24 And one of those people to whom you gave chocolate was
- 25 Professor Ravina, correct?

- 1 A. Sure. She asked for it many times, too.
- 2 | Q. Yes or no, please, Professor Bekaert.
- 3 A. Yes, yes.
- 4 | Q. You also sent her songs?
- 5 | A. Yes.
- 6 Q. One of those songs was called Soul Meets Body?
- 7 A. It's possible. I don't remember all the songs I sent.
- 8 MS. DONEHOWER: Could we please pull up Plaintiff's
- 9 | Exhibit 10. This was just admitted into evidence just before
- 10 Professor Bekaert took the stand.
- 11 | Q. The very top email here is from you to Professor Ravina,
- 12 | correct?
- 13 | A. Yes.
- 14 | Q. It's dated August 3, 2012. Right?
- MS. PLEVAN: Copy, please.
- MR. HERNSTADT: We don't have a copy.
- MS. DONEHOWER: Yes, no problem.
- MR. HERNSTADT: Just give me one second, please.
- 19 | Q. That's the date on this email?
- 20 | A. Yes.
- 21 \parallel Q. Do you see that there are attachments to this email?
- 22 | A. Yes, I do.
- 23 | Q. And do you see that the first one here is a song called
- 24 | Soul Meets Body?
- 25 A. Yes.

- 1 | Q. And Love Will Tear Us Apart?
 - A. Yes.

- 3 | Q. In September 2012 --
- 4 MS. DONEHOWER: Actually, can we pull that back up,
- 5 Mr. McLeod.
- Can we look at the email below to which Professor
 Bekaert was responding. Thank you.
- Q. In the first line of this email, Professor Ravina thanks
 you for chocolates that you had just brought her?
- 10 A. Yes. Well, I don't know in what capacity the chocolate was
 11 given. I don't remember.
- 12 | Q. You don't know whether it was a gift?
- 13 A. It's -- it -- no, I have -- as Enrichetta testified
 14 herself, I have chocolate in my office all the time, so I never
- 15 ever gave Enrichetta a gift. She -- it could be that there
- 16 | would be chocolate -- that she just picked up chocolate in my
- 17 | office. I don't remember.
- 18 Q. Let me just check. You said that you never ever gave
- 19 | Professor Ravina a gift, correct?
- 20 A. Absolutely.
- 21 Q. You said -- you testified about five minutes ago that you
- 22 gave people chocolate all the time.
- 23 A. Yes. Those are not gifts. I mean, I'm known as
- 24 Mr. Chocolate. I have always --
- 25 | Q. Do people pay for the chocolates when you give them to

- 1 | them?
- 2 A. No.
- 3 Q. Okay. Let's look at the rest of this email that Professor
- 4 Ravina sent to you. Let's look at the third paragraph, please.
- 5 She's talking about specific investment funds,
- 6 correct?
- 7 | A. Yes.
- 8 | Q. And in the email below that, she's talking more about
- 9 | collecting fund information?
- 10 | A. Yes.
- 11 | Q. She's talking about company-level data and individual-level
- 12 data?
- 13 | A. Yes.
- 14 | Q. And can we go up to your response to her, please.
- 15 Your response doesn't respond to any of the issues
- 16 about investing in funds that she raised, does it?
- 17 A. It -- it says that I will do it later.
- 18 | Q. It says that you'll do it later. That's the entirety of
- 19 | your response on the fund issues?
- 20 A. It clearly is in this email.
- 21 | Q. And instead of responding on the fund information, you sent
- 22 her music.
- 23 A. In this particular email, yes.
- 24 Q. And in other emails, right?
- 25 MR. HERNSTADT: Objection, your Honor. Is she

- 1 | referring to any particular emails?
- 2 THE COURT: Overruled.
- 3 Do you recall any other email?
- 4 THE WITNESS: Yes.
- 5 Q. In September 2012 you also asked Professor Ravina to
- 6 | dinner?
- 7 A. It's possible.
- 8 MS. DONEHOWER: Can we please see Plaintiff's
- 9 Exhibit 11, which is in evidence. Page 2, the last email
- 10 | there.
- MS. PLEVAN: Copies, please.
- 12 MS. DONEHOWER: Sorry. These are admitted, but we're
- 13 happy to give you additional copies. Sorry. This is Tab 21.
- MS. PLEVAN: We have it.
- 15 BY MS. DONEHOWER:
- 16 Q. Do you see that email, Professor Bekaert?
- 17 | A. I do.
- 18 | Q. This is an email from you to Professor Ravina?
- 19 | A. It is.
- 20 | Q. It's dated September 27, 2012, correct?
- 21 | A. Correct.
- 22 | Q. You write, "Hey, Enrichetta." Sorry. "Hi, Enrichetta.
- 23 | Are we having dinner on Saturday or you got other plans? As I
- 24 | told you, for me it need not be a 2 Michelin star dinner. No
- 25 pressure, by the way. We can always do it some other time."

Correct?

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- 2 Correct. Α.
- 3 Q. Professor Ravina responded to your email, right?
- 4 MS. DONEHOWER: Actually, Mr. McLeod, just one moment.
 - Can you please tell us what time you sent this email,
- Professor Bekaert. 6
- 7 The timing says 9:45.
- And Professor Ravina responded to your email. 8 Q.
- 9 MS. DONEHOWER: Can we please go up to her response,
- 10 which is at the top of page 2.
- 11 Q. And in her response she did not accept your invitation,
- 12 correct?
- 13 Α. In this response, no.
- 14 She said she had just been out to a dinner? Q.
- 15 Α. It appears so.
- 16 Ο. And so you asked her again.
- 17 MS. DONEHOWER: Let's help Professor Bekaert out. On
- 18 the bottom of page 1. Thank you.
- 19 Q. So in this -- this is another email from you to Professor
- 20 Ravina, correct?
- 21 Α. Yes.
- 22 Q. And in it you say, "As I said, I am willing to postpone or
- 23 to have a small sushi plate or salad somewhere... Or do you
- 24 only go to dinner with Italians?" Right?
- 25 Α. Yes.

- And the email continues?
- 2 Α. Yes.

- 3 It says, "Mi dispiace. Non parlo Italiano"? 0.
- Α. Yes. 4
- 5 At that point Professor Ravina finally agreed to go to
- dinner with you? 6
- 7 I have to say my memory is based on what I saw before.
- think that email came up before. So I think she accepted, yes, 8
- 9 or she left reservations or something.
- 10 After that you sent Professor Ravina more music?
- 11 I also remember this from the emails going back and forth
- 12 today or yesterday.
- 13 Q. Is that a yes or no, Professor Bekaert? After that you
- 14 sent her more music?
- 15 MR. HERNSTADT: Would it help to see the email?
- THE WITNESS: It would actually help because I'm not 16
- 17 sure about the timing.
- 18 MS. DONEHOWER: No problem. Can we please see
- Plaintiff's Exhibit 12. 19
- 20 THE COURT: Just don't direct your comments to the
- 21 witness, Mr. Hernstadt.
- 22 MS. HARWIN: I'm sorry. I heard him saying that he
- 23 was trying to remember from the email, and I thought that was
- 24 his saying that he wanted to see the whole email.
- 25 THE COURT: That's fine. Just don't interrupt unless

- 1 you have an objection. Thank you.
- 2 MR. HERNSTADT: Sorry.
- 3 BY MS. DONEHOWER:
- 4 | Q. Professor Bekaert, do you recognize this email in front of
- 5 | you?
- 6 | A. Yes.
- 7 Q. This is another email from you to Professor Ravina,
- 8 | correct?
- 9 | A. It is.
- 10 | Q. It's dated October 1, 2012, 9:49 p.m., correct?
- 11 | A. Yes.
- 12 | Q. And let's look at the second line.
- In the second line here you say, "BTW, I forgot to
- 14 send you some music." Right?
- 15 | A. Yes.
- 16 | Q. And you go on to describe the songs that you have just sent
- 17 her, correct?
- 18 | A. Yes.
- 19 | Q. You say, "They are soft and somewhat schmaltzy"?
- 20 | A. Mm-hmm.
- 21 Q. You refer down in the middle of the page to a song called
- 22 | Love Is the Drug?
- 23 | A. Yes.
- Q. And you also mention a song called Let's Stick Together?
- 25 A. Yes.

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- You sent these songs to Professor Ravina in an email.
- 2 MS. DONEHOWER: Can we look at the subject line of 3 that email, please.
- The subject line is Research Project on 401(k) Plans and 4 Q.
- Investment Patterns, correct? 5
- Α. Correct. 6
- 7 Because this email was a response to an email that
- Professor Ravina had sent to you, right? 8
 - MS. DONEHOWER: Let's show --
- 10 Α. I'm sure it is.
- 11 MS. DONEHOWER: If you don't mind, Mr. McLeod.
- 12 Α. That's fine.
- 13 In this email, Professor Ravina is discussing a potential
- 14 research assistant?
- 15 A. Yes, that's correct.
- Q. And she's also discussing having detailed instructions for 16
- 17 undergraduate research assistants, right?
- 18 A. Yes.
- 19 MS. DONEHOWER: Okay. Can we look back up at
- 20 Professor Bekaert's email, please.
- 21 Okay. And the only part of this email in which you respond
- 22 to the issues she's raised about research assistants is in the
- 23 first line, right?
- 24 Α. Correct.
- 25 A day later you sent Professor Ravina even more songs?

I7c1rav6 Bekaert - Direct

- 1 A. Yes.
- 2 MS. DONEHOWER: Can we please see Plaintiff's
- 3 Exhibit 13.
- 4 Could we look at the top -- the first line here.
- 5 Q. You write -- this is an email from you to Professor Ravina,
- 6 correct?
- 7 | A. Yes.
- 8 Q. And you write, "As a reward for all your hard work, here is
- 9 a The National song called Lucky You, " right?
- 10 A. Yup.
- 11 | Q. And you write that it came from an album called Sad Songs
- 12 | for Dirty Lovers, question mark -- I'm sorry -- comma,
- 13 | exclamation point.
- 14 A. It does.
- 15 \parallel Q. Is the exclamation point part of the album title?
- 16 A. No. I think it's a great title.
- 17 | Q. And you listened to this song before you sent it to
- 18 | Professor Ravina?
- 19 A. One of my favorite songs of all time.
- 20 | Q. So you know the lyrics?
- 21 A. I don't know them by heart. I may know certain lines but
- 22 | not really by heart, no.
- 23 | Q. Well, let me know whether you recognize some. The song
- 24 | includes the lyrics, "Wherever you will ever be, you're never
- 25 getting rid of me, correct?

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That definitely sounds familiar, yes.

- It also includes the lyrics, "You own me, there's nothing 2 Q.
- 3 you can do, you own me, " right?
- Α. It does. 4
- 5 You also asked Professor Ravina to dinner in 2013, right?
- 20 -- can you -- we had several dinners in 2013, so I'm 6 7 sure one of them I was inviting her. I'm not sure.

MS. DONEHOWER: I'd like to mark, please, Plaintiff's Exhibit 18, for identification purposes.

This is in? Okay. I apologize. I believe this has been admitted into evidence already.

THE COURT: Any objection? This is definitely in? There's no dispute about that?

MS. PLEVAN: That it's in evidence?

MR. HERNSTADT: I think this is in evidence. I think we put this in evidence.

THE COURT: All right. As long as we're agreed, that's fine.

MR. HERNSTADT: But I don't know if it's the entire exhibit.

MS. DONEHOWER: In case there's any dispute, we will show to Professor Bekaert only the first page.

MR. HERNSTADT: No objection.

THE COURT: Okay. All right. So if it wasn't admitted, it's admitted, but either way, you can show it and

- Bekaert Direct
- 1 publish it to the jury.
- 2 MS. DONEHOWER: Thank you.
- 3 BY MS. DONEHOWER:
- 4 Q. Do you see this email that you sent to Professor Ravina on
- 5 April 4, 2013?
- A. Yes. 6
- 7 Q. And in this email you are asking her whether she wants to
- 8 do dinner sometime, correct?
- 9 Α. Yes.
- 10 O. You also went for coffee with Professor Ravina all the
- 11 time, correct?
- 12 A. All the time? It's kind of impossible to do because I was
- 13 barely ever there, so --
- 14 Q. So your answer is no?
- 15 Α. No.
- 16 You were deposed in this matter, Professor Bekaert? 0.
- 17 Yes, I was. Α.
- 18 You answered questions under oath during your deposition?
- 19 Yes, I did. Α.
- 20 You took an oath to tell the truth at that deposition? 0.
- 21 Α. Yes.
- 22 And you did tell the truth at that deposition?
- 23 Α. Yes.
- 24 And the answer you provided at deposition was different
- 25 than the answer you're now providing today?

- Depending on how you define "all the time." 1
- How you would define it, Professor Bekaert? 2 Q.
- 3 Well, if we -- it depends on the time --
- 4 I'm not asking for your definition. I'm asking -- giving Q.
- 5 you a definition of "all the time." Did you go for coffee with
- Professor Ravina all the time? 6
- 7 A. Maybe you should define what you mean under "all the time"
- because I'm -- if I'm not in the country, I cannot go for 8
- 9 coffee.
- 10 Professor Bekaert, it's just a yes or no question, please.
- 11 Then I will say no.
- 12 MS. DONEHOWER: Can we please see plaintiff's
- 13 deposition at 259/8.
- 14 Do you see your deposition testimony here --Q.
- 15 Α. Yes.
- 16 -- professor Bekaert? And --0.
- 17 Well, it's --Α.
- Q. -- you were asked: "Do you recall ever going to coffee 18
- 19 with Ms. Ravina and talking about your joint research?" And
- 20 you answered: "All the time."
- 21 Did I read that correctly?
- 22 Yes, you did. Α.
- 23 0. Thank you.
- Your romantic interest in a co-author might affect --24
- 25 MR. HERNSTADT: Objection, your Honor.

- 1 THE COURT: Let's hear the question.
- Your romantic interest in a co-author might affect how fast 2 3 you worked on a project.
 - What do you mean? Α.
- 5 Q. If you can't answer the question, Professor Bekaert, please
- provide the best answer you can, and if it's yes or no, that's 6
- 7 even better.
- 8 A. No.

- 9 Q. You were interviewed by Columbia about Professor Ravina's
- 10 report to the university about your behavior, correct?
- 11 Α. Yes.
- 12 By Director Michael Dunn?
- 13 Α. Yes.
- 14 Q. You told Director Dunn that if you were romantically
- involved with a co-author, you would actually have sped the 15
- 16 project up?
- 17 A. I don't remember saying that.
- 18 MS. DONEHOWER: Can we please see Plaintiff's
- Exhibit 81. I'd like to mark this --19
- 20 THE COURT: Again, he said he doesn't remember, so
- 21 let's just try and refresh his recollection.
- 22 MS. DONEHOWER: Well, if it's okay with your Honor,
- I'd like to move it into evidence as well. I don't believe 23
- 24 that there is an objection from Columbia.
- 25 THE COURT: Is there any objection?

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MR. HERNSTADT: Objection, yes.

You object to Director Dunn's notes? MS. DONEHOWER:

MR. HERNSTADT: No, I'm sorry. I don't object to

Director Dunn's notes, but I object. He says he doesn't

remember. Are you going to refresh his recollection? It's not

6 being presented to --

> THE COURT: Anyway, there's no objection to the document so that will come in. And he said he doesn't remember, but if you want to ask him a question, you can do that.

> > MS. DONEHOWER: Thank you, your Honor.

(Plaintiff's Exhibit 81 received in evidence)

THE COURT: And you can publish it. So, Plaintiff's

14 81.

BY MS. DONEHOWER: 15

- You've seen these before, Professor Bekaert, these notes? 0.
- 17 Α. No.
- 18 Q. No?
- 19 Α. No.
- 20 Q. You told Director Dunn that if you did have romantic
- 21 interests -- I apologize.

22 Does this refresh your recollection about whether or 23 not you told Director Dunn that if you had romantic interest in

24 a co-author, you wouldn't stall the papers, you would do the

25 opposite? remember --

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- Bekaert Direct
- It's possible that I said that, 'cause he wrote it down. 1 Ι
- 3 Q. If it's only possible, is the other possibility that
- 4 Director Dunn made that up?
- 5 A. I'm sure he didn't make it up, so I must have said something like this. I remember very little from that meeting. 6
 - Q. Thank you.
 - Professor Bekaert, your career has been a model of productivity, right?
- 10 I guess it depends who you ask. Α.
- 11 You have over 60 published papers, correct?
- 12 Α. That's correct.
- 13 The Financial Engines data that we talked about before 0.
- 14 became useable in mid 2013, right?
- 15 Α. I think it became useable. It wasn't quite ready but it
- 16 was useable.
- 17 One of the papers you worked on with Professor Ravina was about international diversification. 18
- 19 A. Correct.
- 20 Q. Professor Ravina did an enormous amount of work on that
- 21 paper, correct?
- 22 Yes, she did, in the initial stages, absolutely.
- 23 In April 2013 you told Professor Ravina not to do anything
- 24 on the paper because you wanted to write up a bullet point
- 25 skeleton, right?

- Bekaert Direct
- That's -- I don't know if I formulated it this way, but I 1
- 2 do know that we wanted to figure out what we were going to do
- 3 with the papers, yes.
- 4 MS. DONEHOWER: Can we please see Plaintiff's
- 5 Exhibit 20 which has been admitted into evidence.
- Q. Do you see this email that you sent to Professor Ravina on 6
- 7 April 17, 2013? Do you see that, Professor Bekaert?
- Yes, I do. 8 Α.

- Can you tell me what time you sent this email, please.
- 10 It says 9:58. Α.
- 11 And please look at the second line here. You wrote, "I
- 12 would not do anything right now on this int. div. project as I
- 13 still want to write up a bullet point skeleton for the paper to
- 14 jump-start us," right?
- 15 Α. Yes.
- And for a noneconomist, does a bullet point skeleton just 16
- 17 mean an outline?
- 18 You can -- yeah, I would say, yes, roughly.
- 19 You told Professor Ravina that waiting for you was
- 20 obviously not great because you were so busy. Right?
- 21 Yes, I was very busy at that time. Α.
- 22 As of June 2013, you had not started on the paper, correct? Ο.
- 23 I think I submitted a preliminary draft in May.
- MS. DONEHOWER: I'd like to mark Plaintiff's 24
- 25 Exhibit 57, please. Page 1, paragraph 2.

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I believe that the parties have agreed that this exhibit will be admitted into evidence.

THE COURT: Any objection to Exhibit 57?

MS. PLEVAN: No objection.

MR. HERNSTADT: No objection.

THE COURT: All right. 57 will come in.

(Plaintiff's Exhibit 57 received in evidence)

- BY MS. DONEHOWER:
- Do you see the second paragraph here, Professor Bekaert?
- 10 Α. I do.
- 11 And you see where you wrote, "The fact that we did not
- 12 start in June 2013 with the int. div. paper is likely my
- 13 fault"?
- 14 That's what I wrote, yes.
- 15 Q. And then you added a parenthetical statement after it,
- 16 correct?
- 17 A. Correct.
- Q. You said, "Although I did" start, I imagine, "and then she 18
- 19 really pissed me off with something, so I stopped working on it
- 20 for a few months." Isn't that --
- 21 I wrote, yes. Α.
- 22 Q. And the "she" who really pissed you off was Professor
- 23 Ravina, correct?
- 24 A. Yes.
- 25 MS. DONEHOWER: Can we please see Plaintiff's

- Exhibit 22, which has been admitted into evidence. 1
- Let's please look at the email on the bottom of 2
- 3 page 1, all the way down, June 23rd.
- 4 Thank you.
- 5 Q. Professor Bekaert, do you see this email that you wrote to
- Professor Ravina? 6
- 7 A. Yes, I do.
- Okay. Do you see the third paragraph from the bottom where 8
- 9 you told Professor Ravina that -- I'm sorry.
- 10 The second paragraph here, you say, "BTW, we should
- 11 still meet somehow also about the mentoring thing"?
- 12 Α. Yes.
- "Need to know where you stand." Correct? 13 0.
- 14 Α. Yes.
- 15 MS. DONEHOWER: Oh, I'm sorry. Mr. McLeod, do you
- 16 need a moment?
- 17 JUROR: We can't see it.
- MS. DONEHOWER: Oh, I apologize. 18
- 19 Just in time for you to figure everything out,
- 20 Mr. McLeod, I want to --
- 21 Yes, that's a great idea. Can we go back, please, to
- 22 Plaintiff's Exhibit 57.
- 23 Your Honor, can I ask whether the jury was able to see
- 24 Plaintiff's Exhibit 20 when we showed it?
- 25 THE COURT: Did you all see 20?

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1 JUROR: No.

THE COURT: Why don't you go back, do it again.

MS. DONEHOWER: Yes.

obviously not great, correct?

So we're at Plaintiff's Exhibit 20 at page 1, the bottom of page 1, the bottom email.

BY MS. DONEHOWER:

Q. Quickly, because we've discussed it, Professor Bekaert, you said -- you asked Professor Ravina not to do anything on the international diversification project because you wanted to write up a skeleton and you told her that waiting for you was

MR. HERNSTADT: Objection. The email speaks for itself. She's adding words to it.

THE JURORS: We did see this one.

MS. DONEHOWER: Oh, you did. I apologize.

So if we could see Plaintiff's Exhibit 57, please.

Oh, I'm sorry. I don't believe that one is moved into evidence just yet. So can we mark it. We are at Tab 29.

Oh, they have it.

BY MS. DONEHOWER:

- Q. As of June 2013, you had not started on the international diversification project, right, Professor Bekaert?
- 23 A. That's false.

MS. DONEHOWER: Okay. Can we please look at page 1, paragraph 2, the second --

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THE COURT: I think we went through this. Did this not come up on the screen?

> JUROR: No.

THE COURT: Okay. Please proceed.

MS. DONEHOWER: I'll be very quick, your Honor.

BY MS. DONEHOWER:

- Q. The first line of the second paragraph says, "The fact we did not start in June 2013 is likely my fault, although I did and then she really pissed me off with something so I stopped working on it for a few months, " correct?
- 11 Α. Yes.
- 12 And the "she" who you were referring to, I believe you just 13 testified, was Professor Ravina, correct?
- 14 A. Yes. Enrichetta.
- MS. DONEHOWER: Okay. Can we please pull up 15 Plaintiff's Exhibit 22, which has been admitted into evidence. 16
- 17 Q. Please take a look at the email on the bottom of page 1.
- 18 That's an email from you to Professor Ravina, correct?
- 19 A. Yes.
- 20 And in the second paragraph you say that you would like to
- 21 speak with her about the mentoring thing, correct?
- 22 Α. It appears to be, yes.
- 23 In the line below that -- let me go back.
- 24 The mentor thing, you've called yourself Professor 25 Ravina's mentor on other occasions as well, correct?

- 1 Α. I was mentoring her.
- So you mentioned it because you saw yourself as her mentor. 2 Q.
- 3 I saw -- yes, I saw myself as her mentor, absolutely. Α.
- And you told Professor Ravina that you needed to know where 4 Q.
- she stood in this email, right? 5
- A. Yes, I believe we had a pre -- when I was in New York 6
- 7 before --
- The question is about what you said in the email, Professor 8
- 9 Bekaert.
- 10 Α. Yes.
- 11 You told her you needed to know where she stood, correct?
- 12 That's what the email says.
- 13 And on the next line down here you talk about the Financial Ο.
- Engines data set, right? 14
- 15 Α. That's what the email says, yes.
- You said, "The more I think about it, the more I come up 16
- 17 with new potential papers."
- 18 A. Yes.
- And then you said, "This could be a career," and again you 19
- 20 add a parentheses, "or not if people balk at the data,"
- 21 correct?
- 22 Α. Correct.
- 23 You stopped working on the international --
- 24 MS. DONEHOWER: Thank you, Mr. McLeod.
- 25 You stopped working on the international diversification

paper for months in 2013, correct? 1

- I think that's an incorrect characterization of what's 2 Α.
- 3 going on with the project.
- To the extent that you can answer yes or no, Professor 4
- 5 Bekaert, is that a yes or a no?
- I can't -- I mean, project -- progress was being made on 6
- 7 the project during the summer.
 - MS. DONEHOWER: Can we please show Professor Bekaert
- 9 his deposition transcript at 288/5 to 10.
- 10 (Video played)
- 11 MR. HERNSTADT: Your Honor, objection.
- 12 THE COURT: Yes, let's not --
- 13 MS. DONEHOWER: Just the transcript, please,
- 14 Mr. McLeod.

- Can I rephrase my answer? 15 Α.
- 16 You'd like to rephrase your answer now? Can you do that in
- 17 a yes or no, Professor Bekaert?
- 18 Well, I mean, my -- my recollection is that there was --
- 19 If it's not a yes or no, then I think we'll please look at
- 20 the deposition transcript, which is at 288/5 to 10.
- 21 "So it is true that you stopped working on the 2013
- 22 international diversification paper for a few months, correct?"
- 23 And your answer was "Yes" at your deposition, correct?
- 24 Α. Yes, mm-hmm. Yes, yeah, absolutely.
- 25 And the reason you had stopped working, as we saw before,

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- was that Professor Ravina did something that had really pissed 1 2 you off.
- 3 Yes. You have jogged my memory now.
- On October 2013, you decided that you would be the one to 4 Q. 5 deal with Financial Engines, correct?
- Say that again? 6 Α.
- 7 By October 2013, you decided that instead of Professor
- 8 Ravina contacting Financial Engines, the company that held your
- 9 data set, from which you got the data set, you would be the one
- 10 to contact them.
- 11 I don't recall that. It's possible, but I -- I don't
- 12 recall.
- 13 We have already admitted into evidence MS. DONEHOWER:
- this morning Defendant's Exhibit CF. Can we please pull that 14
- 15 up. C as in cow, F as in Frank.
- Q. Looking at page 2, there is a middle email from you to 16
- 17 Professor Ravina, October 18, 2013. Do you see that email?
- 18 Α. Yes, I do.
- 19 Will you please read that for us, that email.
- 20 "When I saw -- when I saw your email, I thought you turned
- 21 into 'blunt Geerta' for a while. Holy Christ. From now on, I
- deal with FE, I think." 22
- 23 Q. You told Professor Ravina that you needed to see any emails
- 24 she wrote to Financial Engines before she sent them, correct?
- 25 I think this is a humorous email and --

- 1 This is a new question, Professor Bekaert. You said --2 MS. DONEHOWER: Thank you, Mr. McLeod.
- 3 Q. You said that you needed to see any emails that Professor
- 4 Ravina wrote to Financial Engines before she sent them,
- 5 correct?

- I -- it's possible. I don't -- I don't think this email 6
- 7 implies this. You mean that this email implies --
 - No. Ever. Ever, Professor Bekaert.
- 9 Α. I don't recall.
- 10 MS. DONEHOWER: Can we please see Plaintiff's
- 11 Exhibit 26, which has been admitted into evidence.
- 12 Q. Page 1, bottom email, you sent this to Professor Ravina,
- 13 correct?
- 14 Α. Yes.
- 15 Q. Okay. That second line, "Seriously, I need to see the
- 16 email you write to Wei before you send it. We need them on our
- 17 side." Correct?
- 18 A. Absolutely, yeah. I think it's about the same issues,
- 19 right?
- 20 Q. By December 2013, you told Professor Ravina you would leave
- 21 her off of future emails about the project, right?
- 22 I don't recall this email, but I'm sure you'll bring it up.
- 23 MS. DONEHOWER: Can we please bring up Plaintiff's
- 24 Exhibit 30, which has been admitted into evidence.
- 25 Do you see the last sentence here, Professor Bekaert?

I7c1rav6 Bekaert - Direct

- 1 | A. Yes.
- 2 | Q. This is an email you wrote to Professor Ravina --
- 3 A. Yes.
- 4 | Q. -- on December 17, 2013, correct?
- 5 | A. Yes.
- 6 Q. You wrote, "I will leave you off future emails, but you
- 7 | need to help putting tables together as I do not know how to do
- 8 | that." Right?
- 9 A. Correct.
- 10 | Q. You did a draft of the international diversification paper
- 11 | in December 2013, correct?
- 12 A. Correct.
- 13 Q. But you refused to show it to Professor Ravina.
- 14 A. Excuse me?
- 15 | Q. You refused to show the draft that you had written to
- 16 Professor Ravina.
- 17 | A. Refused? It's possible through some email. I think she
- 18 was on vacation so -- I don't know what the point is.
- 19 MS. DONEHOWER: Okay. Can we please see Plaintiff's
- 20 | Exhibit 24 that has been admitted into evidence.
- 21 Thank you, Mr. McLeod.
- 22 Page 1, paragraph 3. If we could just see
- 23 | paragraph 3. There's a lot of text.
- 24 Thank you.
- 25 | Q. And in the first line, the first sentence, you wrote, "So,

- 1 while I have started nibbling away at the draft, I will not 2 show you anything." Right?
 - Yeah. Α.

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- 4 And you said that was because she did not seem to grasp the Q. 5 concept of an evolving work in progress. Right?
 - Right, I wrote that, yes. Α.
 - Thank you. Q.

You were also supposed to be working on the automatic enrollment paper in 2013, right?

- I think that project started somewhere in the summer of 20 -- what did you say? What was the timeline?
- 12 2013, Professor Bekaert. This is a different -- so we were 13 talking about the international diversification paper. Moving 14 on to a different paper, the automatic enrollment paper, you
- 15 were also working on that in 2013.
- Yes, yes, we were, absolutely. 16
- 17 Professor Ravina came up with the initial idea for that 18 paper, right?
- 19 Yes, she did. Α.
- 20 She pulled most of the weight on that project, right?
- 21 I believe that she did the initial work, but then I did
- 22 most of the work on the drafts that were sent to the
- 23 conference.
- 24 Ο. I'm going to --
- 25 Well, in terms of the writing, not the tables and so forth.

- Bekaert Direct
- Well, the tables, the data analysis, is that fair to say 1
- that's the more time-consuming parts of the process, generally? 2
- 3 A. Well, depends. People underestimate how long it takes to
- actually write the draft, and --4
- 5 Q. So Professor Ravina did most of the weight on the data
- analysis, correct? 6
- 7 Professor -- Enrichetta, together with the assistants.
- 8 Because it was not your area.
- 9 The automatic enrollment paper, that was definitely newer
- 10 to me, yes.
- 11 And you felt totally out of your depth working on it?
- I'm sure I said that. 12 Α.
- 13 Because you did. Q.
- 14 Well, I learned fast. Α.
- 15 MS. DONEHOWER: Can we please see Plaintiff's
- Exhibit 27. I'm going to mark this. This is another email 16
- 17 exchange between Professor Bekaert and Professor Ravina.
- 18 Oh, I apologize. This has already been admitted into
- 19 evidence.
- 20 This is an email you wrote to Professor Ravina in November
- 21 of 2013, correct, Professor Bekaert?
- 22 A. Correct.
- 23 Do you see the first line there, "Hi, Enrichetta. I do
- 24 feel totally out of my depth"?
- 25 Absolutely. Α.

- 1 You and Professor Ravina agreed to submit this paper for a 2 conference, right?
 - Yes. Α.

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- At Harvard Business School? 0.
- 5 I thought it was a WFA -- the Western Finance Association meetings, which has a submission that --6
 - So that's a no, it wasn't at Harvard Business School?
 - It may have been submitted to Harvard Business School, but the key thing was the WFA, which had a submission deadline
- 10 November --
- 11 Q. Professor Bekaert, the key things for me are the kind of deadlines that come up. 12
- 13 MS. DONEHOWER: So can we please pull up Plaintiff's Exhibit 25, at page 2, paragraph 2. 14
 - Ms. Stack, is this in?
 - Your Honor, we move to admit Plaintiff's Exhibit 25 into evidence?
- 18 THE COURT: Any objection to 25?
- 19 MS. PLEVAN: One second, your Honor.
- 20 No objection.
- 21 MR. HERNSTADT: No objection.
- 22 THE COURT: All right. 25 will be admitted.
- (Plaintiff's Exhibit 25 received in evidence) 23
- 24 So you see this is an email from Corinne Lineker? It's a 25 call for papers and it discusses a conference, right down here

- in the middle, that will take place at Harvard Business School, 1
- right? 2
- 3 Yes. Α.
- 4 The deadline for submission to the conference was Q.
- 5 October 18, 2013. Do you see that?
- 6 Α. Absolutely.
- 7 You worked on the introduction for the paper?
- My recollection is that at that time --8
- 9 Is that a yes or no, Professor Bekaert? Did you work on Ο.
- 10 the introduction for the paper?
- 11 I did, but I don't think I made that deadline.
- 12 That's correct, Professor Bekaert. We'll get there.
- 13 Α. Okay.
- 14 So if we look at page 1, the bottom email there from
- 15 October 14, 2013, you wrote, "Hi, Enrichetta. I am working on
- the intro." Right? 16
- 17 Yes. Α.
- 18 Q. You sent your draft, your draft introduction to Professor
- Ravina on October 14, 2013, correct? 19
- 20 That's what the email says. Oh, wait. Α.
- 21 Q. No.
- 22 What did you -- what was your question?
- 23 Did you send your draft introduction to Professor Ravina on
- 24 October 14, 2013?
- 25 Let me help you out.

- 1 MS. DONEHOWER: If we go to the top email, please.
- 2 Do you see that this is an email from you to Professor
- 3 Ravina?
- Yes. 4 Α.
- And do you see that there is an attachment entitled 5
- Automatic Enrollment? 6
- 7 Α. Yes.
- 8 And you see right there it says, "So here is a very
- 9 preliminary 'bad' cut and paste intro to the paper," right?
- 10 Α. Yes.
- 11 You wrote it was not your area yet "so you got to cut me
- 12 some slack," correct?
- 13 Correct. Α.
- 14 This email was sent on October 14, 2013?
- 15 Α. Yes.
- That was four days before the deadline for the submission? 16 0.
- 17 Α. Yes.
- And you, as you said, didn't make that deadline? 18
- 19 I -- I actually don't remember, yes. I -- I thought we Α.
- 20 made that deadline for the WFA, not for this conference.
- 21 That's a yes or no. Q.
- 22 I don't remember which one.
- 23 So you and Professor Ravina agreed on a deadline, a new
- 24 deadline for the automatic enrollment paper after you missed
- 25 that one, right?

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I7c1rav6 Bekaert - Direct

- 1 MR. HERNSTADT: Objection, your Honor. There's been no testimony that there was any prior deadline. 2
 - THE COURT: All right. You can ask the question.
- 4 MS. DONEHOWER: Sure. I'll rephrase.
- 5 THE COURT: Clarify, if necessary.
- Did you and Professor Ravina agree on a deadline for the 6 7 automatic enrollment paper?
 - The November, I think 17 deadline was the big one. That's WFA, Western Finance Association meetings, which is one of the
- 10 premier conferences in finance.
- 11 That's a yes, correct, Professor Bekaert?
- 12 Α. Yes.
- 13 MS. DONEHOWER: Could we please see Plaintiff's
- Exhibit 27, which is in evidence. 14
- 15 Q. Please look at the email that starts at the bottom of the
- 16 first page. You see the date that this email was sent?
- 17 Α. Yes.
- 18 That's November 15, 2013?
- 19 Α. Correct.
- 20 I think you just testified that the deadline was
- 21 November 17th?
- 22 Yes. 17 or 18, something. Α.
- This was either two or three days before the deadline? 23 0.
- 24 Α. Yes.
- 25 You wrote in the first line that you felt totally out of

- your depth so it was not going well? 1
 - Right. Α.

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- 3 Can I please direct your attention to page 1, at the second
- 4 paragraph from the bottom.
 - Actually, let's go to the middle email, please, from Professor Ravina to you.
- 7 So Professor Ravina in response said, "Can you please send me what you have written so far so I better understand 8 9 where this is going?" Do you see that?
- 10 Α. Yes.
- 11 And you responded to her? Do you see your response?
- 12 Α. Yes.
- 13 And you did not include what you had worked on so far? 0.
- 14 Α. No.
- 15 Q. You wrote back, "I've barely got anything, to be honest.
- 16 I've cut and paste a bit." Did I read that correctly?
- 17 A. Yes.
- 18 Q. Let's move on, please, to the first half of 2014.
- 19 You and Professor Ravina had a disagreement about
- 20 hiring a research assistant, correct?
- 21 Can you refresh my memory on when that was? Α.
- 22 Ο. Sure.
- 23 MS. DONEHOWER: Can we please pull up Plaintiff's
- 24 Exhibit 35, which is admitted into evidence.
- 25 This is a long one, so I'm going to direct your attention

- 1 to the top of page 7. And this is an email that you wrote to
- Professor Ravina, correct? 2
- 3 Yes. Α.
- 4 In the first line of this email you said, "This has to Q.
- 5 stop. You are insane."
- 6 A. Yes.
- 7 Okay. And then continuing on in that paragraph, about
- halfway down, you said, "Are you out of your mind?" Right? 8
- 9 A. Yes.
- 10 At the very last couple lines of that paragraph, you said,
- 11 "What is wrong with you? Seriously."
- 12 Α. Indeed.
- 13 Q. You said -- let me see. Page 7, paragraph 2, lines 1 and
- 14 2, it looks like it's the second sentence into that second
- paragraph. "Do you seriously suggest I need to give you a 15
- week-by-week schedule of when I will work on the project? Come 16
- on. How could I?" Right? 17
- 18 I see that, yes. Α.
- You also said that you and Professor Ravina could have 19
- 20 three papers by the end of the year, right?
- 21 In this email, you mean? Α.
- 22 Q. Page 7, paragraph 2, line 3, right below, "We will have
- 23 three papers by year end (at the minimum), " correct?
- 24 see that?
- 25 Oh, yes. Now I see it. Thank you.

- Bekaert Direct
- 1 So this was sent on April 15, 2014?
- 2 Α. Yes.
- 3 And the year end there would have been December 31, 2014.
- It would have been, yes. 4 Α.
- 5 You knew that Professor Ravina already had two papers
- published at this point? 6
- 7 A. You mean on her regular CV, you mean she had published
- 8 other papers?
- 9 O. Correct.
- 10 I think so, yes. Two or three.
- 11 So with three more papers Professor Ravina would have had
- 12 five papers by the end of 2014?
- 13 If these papers would have -- would have been published,
- 14 but --
- 15 If these papers with you had been published, she would have
- had five, correct? 16
- If they would have been published. I don't suggest they 17
- 18 would be published.
- 19 Okay. But she would have had three papers at the year end,
- 20 minimum. We've --
- 21 Α. Yes.
- 22 Q. That's okay.
- 23 MS. DONEHOWER: Let's go to page 5, the top email,
- 24 right, please.
- 25 You wrote to Professor Ravina on April 22, 2014, correct?

- Bekaert Direct
- We had a lot of email exchanges during that time, yes. 1
- 2 And the first line in that email exchange, you told her you Q.
- 3 were livid?
- Α. Yes. 4
- 5 Q. You wrote, in the last line there of that paragraph, "It
- seems you have a masochistic desire to not be productive and 6
- 7 shoot yourself in the foot, which is really what you are doing
- right now." Right? 8
- 9 A. Yeah.
- 10 Can we please -- there are more emails in this exchange,
- 11 right, Professor Bekaert?
- 12 I think it went on between March and May.
- 13 MS. DONEHOWER: Okay. Can we please look at page 2,
- 14 Mr. McLeod.
- 15 Thank you.
- The middle email there from Professor Ravina to you, this 16
- 17 is part of that same chain, correct?
- 18 A. Yes.
- 19 And in it, Professor Ravina writes to you, right?
- 20 Α. Yeah.
- 21 She wrote, "Hi, Geert. We need to re-evaluate our working Q.
- 22 relationship to make sure that everyone is treated
- 23 professionally, respectfully, and correctly and that everyone's
- 24 needs are met, so that we can work and communicate
- 25 productively." Correct?

I7c1rav6 Bekaert - Direct

- 1 | A. Yes.
- 2 | Q. And you responded to her?
- 3 A. I'm sure I did.
- 4 | Q. In that response, you wrote, "Yes, let's meet next week. I
- 5 will bring a whip."
- 6 A. That's what I wrote, yes.
- 7 | Q. This is the same email chain when you were talking about
- 8 masochistic desires, Professor Bekaert?
- 9 A. It's possible. I'm sure it is.
- 10 MS. DONEHOWER: Could we please see Plaintiff's 36,
- 11 | which has been admitted into evidence.
- 12 On the last page, please.
- 13 | Q. Do you see the email in the middle of the page?
- 14 I apologize.
- 15 Yes. There's an email in the middle of the page from
- 16 | Professor Ravina to you, correct?
- 17 A. Correct.
- 18 | Q. And in it she asks you to meet?
- 19 A. Yes.
- 20 | Q. And she says --
- 21 MS. DONEHOWER: I'm sorry. Mr. McLeod, is it possible
- 22 | to see the date on this?
- 23 | Q. This appears to have been sent on either May 3rd or
- 24 | May 4th, 2014, correct?
- 25 A. Correct.

- Bekaert Direct
- 1 And in her email Professor Ravina asked you to be prepared
- to discuss your working relationship, aggregate savings in the 2
- 3 AE paper, and seminar comments on the international one?
- Correct. 4 Α.
- 5 The AE paper was the automatic enrollment paper, correct?
- Mm-hmm. 6 Α.
- 7 And you responded to her that you would be abroad for a
- 8 whole month?
- 9 Yes, I was abroad for a whole month.
- 10 And above that, Professor Ravina wrote to you, right? Ο.
- 11 Α. Yes.
- And she said, "Well, since it is months that we are talking 12
- 13 about, send me the aggregate savings analysis and we will go
- from there, " correct? 14
- 15 Α. Correct.
- 16 You responded to her email?
- 17 Sure. I'm sure I did. Α.
- 18 And you did not send her the analysis in your response?
- 19 I think I hadn't had the analysis ready at that point. Α.
- 20 You didn't send her the analysis because you didn't even
- 21 have it ready, correct?
- 22 I -- yeah, I'm pretty sure that's right. Α.
- 23 Instead, you talked about the RA? 0.
- 24 Α. Yes, because the project couldn't move on --
- 25 It's a yes or no question, Professor Bekaert. You talked

- about the RA, correct? 1
 - Yes, as you can see, absolutely. Α.
- 3 Q. And you said that Professor Ravina was not making any
- 4 sense.

- A. Of course. 5
- Q. Professor Ravina told you that she was trying to get a 6 7 schedule, right?
- A. Yeah, I think you showed that before. 8
- 9 MS. DONEHOWER: Mr. McLeod, could we please see 10 page 3, the middle email.
- 11 Q. Professor Ravina said that she needed a schedule to 12 organize her work correctly, right?
- 13 A. Yup.
- 14 I'm sorry. Effectively. She wrote, "I don't understand
- 15 why you get back insulting me instead of just giving me the
- schedule." Correct? 16
- 17 That's what she wrote.
- 18 And you did not give her a schedule.
- I don't believe I did. 19 Α.
- 20 Because you can't ask someone like you for a concrete
- 21 schedule?
- 22 It is true I don't work with schedules, no.
- 23 MS. DONEHOWER: Could we please see page 3, the top 24 email.
- 25 In that first paragraph, the second sentence, you wrote to

I7c1rav6

- her, "You cannot ask someone like me for a concrete schedule. 1
- It is constantly changing. Why do you need my schedule to work 2
- 3 on this? This is ridiculous." Right?
- Α. Yes. 4
- 5 Q. You told Professor Ravina that you were really, really
- pissed off. I'm down in the -- one, two, three -- third 6
- 7 paragraph. You told her you were really, really pissed off,
- 8 correct?
- 9 Α. Of course.
- 10 And when you signed off, you told her to wise up?
- 11 Α. Yup.
- 12 On May 6 you wrote to Professor Ravina again? Do you see
- 13 that email from you to her?
- A. Yes, it appears so. 14
- 15 Q. And I'm looking down in the third paragraph, second
- "The only reason I can think of is that you wanted 16
- confrontation and wanted to aggravate me, " and you said, "Well, 17
- 18 I am aggravated, " correct?
- 19 A. Yeah.
- 20 Q. You said, "I just do not understand you. We could have
- 21 five or six papers out of this project." Right?
- 22 A. Yup.
- 23 Q. You said, "We could have three for sure by the end of this
- 24 year, " right?
- 25 Α. Yup.

- 1 Q. Is that right?
- 2 Yes. Α.
- 3 And you acknowledged how much work she had put into the
- 4 projects already, correct?
- 5 Α. Sure.
- You asked, "Why are you being so pig-headed, given how much 6
- 7 work you already put in?"
- A. Yeah. 8
- 9 Q. Professor Ravina told you that she needed to finish
- 10 projects in a certain time frame, right?
- 11 Α. Yes.
- 12 She told you that time frame was important?
- 13 I'm sure she did, and I also understood that. Α.
- 14 And she also told you that all the deadlines that you had Q.
- 15 been working on with her had passed?
- A. What do you mean with deadlines? 16
- 17 MS. DONEHOWER: Well, let's go up to page 1, please,
- 18 paragraph 2.
- Q. Professor Ravina writes to you, "In general, I need to 19
- 20 finish the AE project within a certain time frame, which
- 21 doesn't seem very strange to me. As I've told you before, the
- 22 fact that these projects eventually get done is not the
- 23 relevant issue here. We have been talking for months about all
- 24 the conferences in the summer and all the deadlines have
- 25 passed." Correct?

- That's what she writes. 1 Α.
- Again, in the next paragraph, she told you that you needed 2 Q.
- 3 to re-evaluate your working relationship to make sure that
- 4 everyone is treated professionally, respectfully, and
- 5 correctly?
- A. Yes. 6
- 7 This was at least the second or third time that she asked
- 8 you to be professional?
- 9 The second time, I believe.
- 10 MR. HERNSTADT: Objection. There's no question here.
- 11 Misstating the words of the email.
- 12 THE COURT: Overruled.
- 13 You all will have the emails if you want it.
- 14 You may proceed.
- 15 MS. DONEHOWER: Thank you, your Honor.
- BY MS. DONEHOWER: 16
- 17 And you sent this email on May 6th -- I'm sorry. Professor
- Ravina sent this email on May 6, 2014, correct? 18
- 19 Α. Correct.
- 20 You responded by telling her to stop writing?
- 21 Are you referring to an email? Α.
- 22 Q. Well, let me see. Page 1, paragraph 2. Yes, I am.
- 23 So if you look down to second paragraph here, it says,
- 24 "Stop writing and do something constructive." Do you see that?
- 25 Α. Yes.

- Bekaert Direct
- And in the parentheses above that, you wrote, "I cannot 1
- give you a schedule and asking for one is silly, " right? 2
- 3 A. Yes, I did write that.
- And then in the first paragraph, moving up, the second 4 Q.
- sentence there, you said, "So you fix it or I am going to have 5
- to take very drastic action." Right? 6
- 7 Α. Yes.
- Q. You did not specify what that very drastic action was in 8
- 9 this email, did you?
- 10 Α. I did not.
- 11 You knew that Professor Ravina would be applying for tenure
- 12 the following academic year?
- 13 I don't think I was completely abreast of her exact
- schedule, but --14
- 15 Q. You were her mentor, right?
- Right, mm-hmm. 16 Α.
- Q. You asked her how much of -- "How much of 'I am away for 17
- three weeks' did you not understand, " right? 18
- 19 I did. I think this was because we wanted to have a Α.
- 20 meeting.
- 21 That was a yes or no question, Professor Bekaert.
- 22 I wrote that, yes. Α.
- 23 You had meetings -- so eventually you learned that
- 24 Professor Ravina had made a report about your behavior to the
- 25 university, correct?

I7c1rav6 Bekaert - Direct

- 1 A. Eventually, yes.
- 2 | Q. You see this email dated May 6, 2014?
- 3 A. Correct.
- 4 | Q. And you learned about that report she made around July
- 5 | 2014?
- 6 A. I think it was mid July, maybe.
- 7 | Q. So that's a yes?
- 8 | A. Yes.
- 9 Q. Okay. You had meetings with Columbia administrators about
- 10 her report?
- 11 | A. Yes.
- 12 | Q. The first meeting was in July 2014?
- 13 A. I believe that's correct.
- 14 | Q. That was with Glenn Hubbard?
- 15 | A. Yes.
- 16 | Q. And Vice Dean Horan, Vice Dean Janet Horan was also there?
- 17 A. I believe that's correct.
- 18 | Q. You don't recall either Dean Hubbard or Vice Dean Horan
- 19 | telling you during that meeting that sexual harassment was
- 20 prohibited at Columbia University?
- 21 A. No. The meeting was not about sexual harassment.
- 22 | Q. Really. You don't recall them ever telling you that sexual
- 23 | harassment -- you don't recall them ever, at any time, telling
- 24 you that sexual harassment is prohibited.
- MR. HERNSTADT: Objection. At the meeting or ever?

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- MS. DONEHOWER: Ever. Ever.
- 2 MR. HERNSTADT: Okay.
- 3 MS. PLEVAN: Those two people?
 - MS. DONEHOWER: Those two people.
 - Okay. I don't think so. Α.
 - You don't think they ever told you that. 0.
- 7 I -- I don't recall right now.
- You don't recall anyone at Columbia ever expressing to you 8 9 a concern that gender was a factor in the way that you treated 10 Professor Ravina?
 - THE COURT: When you say "anyone at Columbia," do you mean administrators, do you mean professors?
 - MS. DONEHOWER: Sure. I apologize, your Honor. I'll rephrase.
 - Q. You don't recall any Columbia administrators -- start there -- ever expressing to you a concern that gender was a factor in your treatment of Professor Ravina.
 - A. Sorry. I'm a little bit stuck with the -- the -- what you call gender. I think Glenn had discussions about that we had to fix this, but my recollection of the first meetings was -had nothing to do --
- Q. I'm not asking about the first meeting, Professor Bekaert. 23 I'm asking you, do you have any recollection of any Columbia administrators at any time expressing a concern that gender was a factor in the way you treated Professor Ravina?

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I think they probably had.

MS. DONEHOWER: Can we please see the transcript from the deposition at 352.

- Professor Bekaert, in your deposition you were asked: "At Q. any point has anyone communicated concern to you that gender was a factor in your treatment of Ms. Ravina?" Right?
- Mm-hmm. Α.
- And your answer was: "No, I don't think so." Q.
- Yeah, I don't recollect anything concretely. Α.
- 10 You don't recall -- thank you. Ο.

You don't recall anyone at Columbia ever expressing to you a concern about how you behaved disrespectfully towards women?

- Say this again, please?
- Q. You don't recall anyone -- and we'll say -- we'll limit it to Columbia administrators.

You don't recall any Columbia administrators ever expressing to you a concern that you behaved disrespectfully towards women?

- I have no concrete recollection, but there could have been certain conversations that I had that probably would speak to this, but I don't have a concrete recollection.
- MS. DONEHOWER: Can we please see Professor Bekaert's deposition transcript at 352/12 to 22.
 - You see a question that was posed to you, Professor

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- Bekaert, and it was --
- 2 Yes. Α.

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- 3 "At any point had anyone expressed concern to you about
- your behaving disrespectfully towards women?" Right? 4
- 5 Α. Right.
- And you answered: "Disrespectful of women, any of my 6
- 7 colleagues?" And the question limited it to Columbia. Did
- 8 you -- were you ever disrespectful to women at Columbia, and
- 9 you answered: "At Columbia, I don't remember any such
- 10 instance." Correct?
- 11 Α. Correct.
- 12 When Dean Hubbard told you about Professor Ravina's report
- 13 at this first meeting, he said that you needed to have a
- research divorce; that's how he characterized it? 14
- 15 A. Yes.
- Q. And the issue that he told you you needed to address was 16
- 17 about which papers were going to be worked on?
- 18 A. I think it -- I think there was already the idea of
- 19 somebody --
- 20 Q. Yes or no question, Professor Bekaert. Was one of the
- 21 issues which papers were going to be worked on?
- 22 A. I believe so.
- 23 Q. And another issue was who was going to do the work on those
- 24 papers, you or Professor Ravina.
- 25 Well, it was about a research -- research divorce, right,

so --1

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- Well, Professor Bekaert, excuse me. This is the first time 2 3 in this case that I ever heard the term "research divorce," so 4
 - I'm trying to draw it out a little bit what a research divorce could possibly be, and my understanding is that you --
 - MS. PLEVAN: Objection, your Honor, to the commentary.
 - THE COURT: Okay. Let's not make speeches but just ask questions, please.
 - I apologize, your Honor. MS. DONEHOWER:
- 10 The research divorce was about who was going to work on the 11 papers, right?
- 12 It was also about how to split up, you know, the --
- 13 I didn't ask what it was also about. Was part of the 14 research divorce who was going to work on the papers?
- 15 Α. Who was going to -- oh, I guess so.
- And part of the research divorce was who would get to work 16 17 with the rest of the data set from Financial Engines?
 - Right. I thought that was the main -- the bigger issue.
- 19 At that July 2014 meeting or shortly thereafter, Columbia's 20 dean's office told you not to talk to Professor Ravina about
- 21 what she had reported to the university, correct?
- 22 Α. Say this again?
- 23 Sorry. You testified that you met with Dean Hubbard in
- 24 July 2014, right?
- 25 Yes. Α.

Bekaert - Direct

1	Q. And at that meeting Columbia's dean's office, Glenn Hubbard
2	being the dean of Columbia Business School, told you not to
3	talk to Professor Ravina about the report she had made, right?
4	A. I think I was not supposed to talk to Enrichetta at all.
5	(Continued on next page)
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Bekaert - Direct

- 1 Q. They told you not to talk to her at all, but you did not
- 2 | listen, right?
- 3 A. I don't think I talked to her. I wrote her an e-mail.
- 4 Q. You thought that it meant you couldn't talk to her in
- 5 person, but you could e-mail her?
- 6 A. No. I think the -- I think -- I don't remember the details
- 7 | of the --
- 8 Q. Is that a yes or a no, Professor Bekaert?
- 9 Was it your understanding coming out of the meeting
 10 that you were not allowed to speak with Professor Ravina or you
- 11 were asked not to speak with Professor Ravina in person, but it
- 12 was OK for you to e-mail her?
- 13 A. I could only e-mail with somebody CC'ed on it.
- 14 | Q. But you did not listen?
- 15 A. I think I violated that rule, yes.
- 16 | Q. Almost right away?
- 17 | A. Yes.
- 18 MS. DONEHOWER: Can we please see Plaintiff's Exhibit
- 19 | 47, which is was admitted into evidence. This e-mail is dated
- 20 July 14, 2014.
- 21 | I don't believe the jurors have the exhibit.
- 22 | THE COURT: All right. It is not up.
- 23 MS. DONEHOWER: Thank you, Ms. Cavale.
- Q. Do you see this e-mail, professor Bekaert?
- 25 A. Yes, I do.

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Bekaert - Direct

- 1 This is dated July 14, 2014?
- 2 Α. Yes.
- 3 From you to Professor Ravina? 0.
- Yes. 4 Α.
- 5 And you wrote to her, "I guess we are both here.
- dean's office has told me not to talk to you, hence the 6
- 7 silence. If you want to explain yourself, you can. I am here.
- I am intrigued to know who set you up to this." 8
 - Correct?
- 10 Absolutely. Α.
- 11 You felt that Professor Ravina owed you an explanation?
- 12 A. At this -- this was the first time I was confronted with
- 13 this.

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- That is a yes-or-no question, Professor Bekaert. You felt 14
- that Professor Ravina owed you an explanation, correct? 15
- 16 I would say yes.
- 17 Q. No one at Columbia ever indicated to you that you would
- 18 face any consequences if you failed to CC someone on the
- 19 e-mails with Professor Ravina, correct?
- 20 A. Do you mean whether they had like a punishment in place for
- 21 when the rule was violated? I don't think that was the case,
- 22 no.
- 23 Q. In fact, there were no punishments or consequences for
- 24 having e-mailed her without CC'ing someone almost immediately
- 25 after you were asked not to do so?

Bekaert - Direct

A. I don't think there were. I think I was reprimanded.

MS. DONEHOWER: Thank you, Professor.

Your Honor, I know you wanted to have some argument. It may be a good time to stop.

THE COURT: Why don't we stop for the day, ladies and gentlemen. Have a nice evening. Remember don't discuss or research the case. Keep an open mind, and we will start again tomorrow at 9:30.

Thank you.

(Continued on next page)

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(Jury not present)

THE COURT: I am going to take a break and come back at 5:30. Thanks.

> Thank you. MS. DONEHOWER:

MR. SANFORD: Thank you.

(Recess)

THE COURT: You all can be seated.

So, let's discuss the petitions, but, as I said this morning, I think what would be helpful for me is to have a little bit more context about exactly what happened in the vote and what you anticipate the jury will hear about the tenure vote.

By that I mean did the professors who submitted this petition -- let me get out the particular one. Like, for example, with respect to Plaintiff's Exhibit 160, did those professors who said that they were not in a position to provide an evaluation for tenure, did they provide an evaluation? they not provide an evaluation, but they would have otherwise?

I just want to make sure I understand as much about the process as I can because, I think that that goes to relevance.

And then, with respect to the request for a change in policy, how did that play out?

So just factually if you can help me out there.

MS. HARWIN: I can provide some context, if it would

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be helpful, your Honor.

As I believe has been now established through testimony, Professor Ravina was told in December of 2015, mid-December, she would have to submit her tenure application mid-January.

She filed a request for an extension of her tenure It was denied. clock.

She filed a subsequent request with additional information.

At that point a number of professors, about half of her division, submitted a petition to the provost, the person considering her request for an extension, as well as Dean Hubbard, the dean of Columbia Business School, in support of her extension request. That was the second petition. I think it's No. 130.

THE COURT: Right.

MS. HARWIN: Subsequently, her request for an extension was denied, and Columbia was proceeding with a vote on her tenure.

At that point there were significant faculty objections. There were threats of a boycott of the vote.

As the vote neared and Columbia indicated an intent to proceed at this time, about half the faculty put together this petition stating that they were not in a position to evaluate Professor Ravina's tenure candidacy.

The dean's office of Columbia Business School 1 organized a meeting of the faculty in which they spoke to 2 3 faculty members, and we contend persuaded them to vote and --4 THE COURT: I'm sorry. When you say they --5 MS. HARWIN: Dean Hubbard, Vice Dean Phillips, and Division Chair Zeldes held a meeting with the division that 6 7 Professor Ravina was part of, gave them guidelines for the tenure evaluation of Professor Ravina in light of her 8 9 allegations. All the professors were welcome at this meeting. 10 MR. SANFORD: All the professors in her division, all 11 the tenured faculty in her division, which are the people who 12 would be expected to vote on her tenure application, attended 13 this meeting, and some of them ultimately voted on Professor 14 Ravina's tenure, some of them declined to vote on Professor 15 Ravina's tenure, some of them formally abstained from voting on Professor Ravina's tenure case. 16 17 So, following this meeting, they went in different directions in terms of how everyone voted or did not vote. 18 THE COURT: So how many tenured professors were there 19 20 in her division? 21 MS. HARWIN: It was approximately 36 who were tenured 22 professors in her division not on leave at the time of her 23 tenure vote. 24 THE COURT: And how many voted on tenure? 25 MS. HARWIN: I believe it was 19, which included an

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Bekaert - Direct

1 abstention. So I believe it was 18 who cast affirmative votes 2 to deny tenure. THE COURT: There was one abstention or two? 3 4 MS. HARWIN: There was one person who I believe 5 attended the meetings and abstained and one person who declined 6 to attend the meeting and abstained. 7 THE COURT: Is it your position that the others didn't 8 show up in protest? 9 MS. HARWIN: I mean they provided a statement 10 indicating they weren't in a position to evaluate the tenure. 11 MS. PLEVAN: Who is the "they"? 12 MS. HARWIN: The people who were signatories to this 13 petition, and then did not attend the subsequent meeting. 14 MS. PLEVAN: There is not any evidence that's going to 15 be proffered to that effect. People didn't attend for different reasons. I don't think there's any evidence in the 16 17 record about the reasons other than e-mails that were sent by 18 some people stating what their conflicts were. 19 There may be people who said other things. I don't 20 recall specifically. 21 THE COURT: Right. 22 If it doesn't come out what the vote was, that it was 23 unanimous, why would it matter how many professors opposed

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Why is that not only not unduly prejudicial, even if

going to a tenure vote? Why is that relevant?

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you could argue that it's relevant to the effect on Columbia that it knew that this was a disputed issue?

MS. PLEVAN: One other factor, your Honor, too is the lawsuit was filed just before those last, certainly the last e-mail was sent, and it was public because it was in the paper. So I just wanted to add that in terms of context --

THE COURT: Right.

MS. PLEVAN: -- and why people may have been raising questions.

MS. HARWIN: So, there are numerous ways that this is relevant. One of them, and I'll stick with what I think is extremely close to the actual tenure vote, and the issues relating to tenure in this case, which have to do with the cat's paw theory of liability.

One of the things that, the basis for the petition in which these faculty members expressed that they couldn't evaluate Professor Ravina's tenure case was because of the way in which her work had been impeded and how that affects the ability to evaluate a tenure candidate.

It goes to the heart of the evaluation process. Columbia is going to proffer testimony -- I'm sorry, your Honor.

THE COURT: Go ahead. You can finish.

MS. HARWIN: If Columbia is going to proffer testimony about its evaluation process and how Professor Ravina was

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Bekaert - Direct

evaluated, even apart from whether it was unanimous or not unanimous, but if they are discussing the way in which she was evaluated and arguing that that was a meaningful or fair evaluation under the circumstances, we need to be able to present an opposing faculty view that that was not something that could be done in light of the circumstances that she faced.

THE COURT: Were the professors told not to consider any circumstances other than her qualifications?

> MS. PLEVAN: No.

MS. HARWIN: Yes. Your Honor, yes, at the meeting.

MS. PLEVAN: That was not in the testimony, your That is the argument, but that is not what the dean Honor. says he said, that they should focus on her tenure case, not her lawsuit.

MS. HARWIN: That's --

THE COURT: But, in any event, there is going to be testimony about that?

MS. PLEVAN: About?

THE COURT: About what he said to them?

MS. PLEVAN: Yeah. It wasn't at the vote meeting. was two days before. Yes. Absolutely.

THE COURT: That's coming out, and it's for the jury to decide.

MS. HARWIN: Yes. Yes, your Honor.

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THE COURT: Look, I have a number of concerns.

One is obviously the hearsay concern, that you want these petitions to come in with all these different names and those people are not available for cross-examination, aside from Professor Bolton, I don't know if there's anyone else, to say where did you get this information and why do you believe it to be true?

So that is a real concern. Particularly in light of that, there's a real prejudice to Columbia to suggest that all of these people agreed with Professor Ravina, suggesting maybe they had personal knowledge of what happened and there's a reason that they agreed with her.

So, that's my primary concern, the combination of the hearsay, the lack of personal knowledge, and the resulting prejudice.

On the other hand, if the jury is being told that there is a unanimous tenure vote and a host of different professors indicated that they were not in a position to weigh in, I think that that's relevant too.

MS. PLEVAN: I am not sure what you are saying is relevant, your Honor. And we can certainly consider her not talking about the unanimity. It isn't a unanimous and was never going to be stated as unanimous of the whole division. It would only be the people who came to the meeting that voted. So certainly we wouldn't be stating that it was unanimous of

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the division. It was a quorum was present and, you know, the people who were present are the ones who voted.

THE COURT: What if we kept the numbers out, but Professor Bolton testifies about meetings he was at and says he and other faculty members tried to persuade the business school not to move forward with the vote to give her more time on tenure.

Does that solve the problem from your perspective if I don't admit the actual petition with all of the names so that you see how many people there are and what their names are?

MS. PLEVAN: Yes. And we would be willing to not refer to the unanimous vote at the tenure review.

THE COURT: Why doesn't that do what you want it to do?

If you have Professor Bolton testifying about interactions he had with Columbia administrators, efforts he made -- and he can say with others, but not get into how many and who they were -- to try and put off the tenure vote so that you get out the notice to Columbia, and then you get the administrator's responses to that without getting out the names and the numbers of the people who can't be cross-examined.

MS. HARWIN: Well, with respect to the unanimity, I believe it was a key point made by Ms. Plevan on opening.

THE COURT: Mr. Sanford also made a point about all of the professors moving forward, I don't remember the exact

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language in his opening.

MS. HARWIN: So Mr. Sanford did not use the term petitions. He talked about protest in general terms, but did not use the word petition.

MS. PLEVAN: Boycott I think it was.

THE COURT: But there was a suggestion that there was a groundswell of support for her.

So I think there were statements made on both openings that the question is what evidence should actually come in on both sides.

But why doesn't that get out what you want to get out, which is Columbia is on notice that this was an issue, that professors were concerned about it, that some professors felt that they were not in a position to vote on tenure because they didn't -- number one that they thought her tenure clock should be extended, and then, number two, that once it wasn't extended that some professors felt that they weren't in a position to provide an evaluation of her tenure case at that time?

Why doesn't that allow to you make the arguments you want to make and get in the relevant evidence without the hearsay?

MS. HARWIN: Your Honor, is the idea that Professor Bolton would be able to present the petitions including his signature, but not the signatures identifying others?

MS. PLEVAN: I would add that our objection would

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include Professor Bolton testifying about what other people thought or told him.

THE COURT: Yes.

MS. PLEVAN: He can talk about what he did.

THE COURT: Yes.

So I haven't decided this yet. I'll tell you where my thinking is, understanding it's not a decision.

What I was thinking would be a fair compromise would be to let in on 160 the date, who it's to, dear John and Glenn and then just the -- hold on. Let me ask. Is Charles Calomiris testifying?

MS. PLEVAN: No.

THE COURT: OK. Then scratch that.

Then on the next page, because I wanted to get at the date that it was relayed to the administration because the date of the petition is March 25, 2016, but it looks like it was relayed on April 13.

So, again, I didn't want the jury to have any misleading information. So you all will help me on the dates and when information was provided, but I would allow in, because Professor Bolton was a signatory to this, the date, March 25, 2016, Dear Provost Coatsworth and Dean Hubbard, redact the first line, and then say -- and redact the word "therefore" and include the words, "The undersigned tenured faculty members in the finance and economic division of

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Columbia Business School are not in a position to provide an evaluation of Enrichetta Ravina's tenure case at this time."

Professor Bolton can testify that this is something he signed along with others, without getting into who and how many, and then he can testify about when this was given to Columbia.

That's what I was inclined to do on 160.

I thought 130 was closer, but I was inclined to do something similar, which is again, if the person who wrote the letter isn't testifying, I wouldn't want that to come in, but allow in on 130 the date, January 22, 2016, who it's to, and then just include the first line: "The undersigned tenure faculty members in the finance and economics division of Columbia Business School wish to express their support for Enrichetta Ravina's request to have her tenure clock extended," redact the rest, include the "sincerely" and then redact again the signatures and let Professor Bolton say, Look, this is a petition I submitted with others, without getting into who it was.

Those two things, and I was not inclined to allow in 100 at all.

So that you can see that there was a document that went to the administration. Professor Bolton can testify about his interactions. He can say he wasn't the only one without any numbers.

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Is that a fair compromise?

MS. PLEVAN: I don't know, your Honor, because it does let these documents, which are hearsay -- and I mean, we don't know whether these are really legitimate signatures from these people.

THE COURT: That's why I'm not letting the signatures I am just allowing the language in that Professor Bolton is going to say that he signed that letter, that he along with others signed that letter, and only allowing that language that I mentioned and not see any of the names or any of the signatures and none of the cover letters either.

So he's going to testify, yes, I signed these two documents, and what happened as a result from his perspective.

MS. HARWIN: Your Honor, just to clarify, Professor Bolton's signature would not need to be redacted.

THE COURT: Not unless it's clear sort of where it is on the page.

Frankly, I would be inclined to take his signature off and have him just testify I signed this. Columbia is not going to dispute that he signed it, so I don't think anyone is going to think he didn't.

What I don't want to do is suggest that he looks like he's in the second line to the left so it looks like there are this many names, because that's what we are trying to avoid.

MS. HARWIN: Well, your Honor, if Professor Bolton is

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allowed to testify, I would think that even if the names are redacted the content would be retained because he would be testifying as to why he signed on to this language and why he supported it and the basis for it.

MS. PLEVAN: But the document contents are hearsay. mean, so --

MS. HARWIN: But he would be in court explaining the basis.

MS. PLEVAN: Well, he can testify. I think, in fact, your Honor, as part of this, Professor Bolton was not deposed. We should have an offer of proof about what he's going to say, because there are hearsay issues there, too. So I think it would be helpful.

MR. HERNSTADT: Your Honor, has already ruled that Professor Bolton would not be permitted to testify about what he learned from Professor Ravina and what --

THE COURT: That's why I was keeping the rest of it out. Because he's basically reciting here what she told him.

MS. HARWIN: That is not fully accurate, your Honor.

THE COURT: Is that not accurate?

What is not accurate about that?

Did he have personal knowledge of what happened between them?

MS. HARWIN: Professor Bolton met with numerous administrators. He also met with --

THE COURT: That I'm getting out. Again Columbia's reaction to this is relevant. That is what I am allowing in.

The fact that the administration was on notice that certain professors weren't in a position to vote on tenure, again, I think is relevant, and how Columbia reacted to that is relevant.

What I don't know why it's relevant is what his opinion was of the situation and who's right or wrong based on what he was told by others or based on his review.

I mean, Professor Ravina testified very, very clearly in a way that the jury could clearly understand. I don't think we need other people coming in and saying if they believed her or others, just on the flipside, coming in to testify that they believed Professor Bekaert. What matters is what was told to Columbia and how Columbia reacted.

That's what I'm trying to allow you to get in without allowing in all of the hearsay and the recitations of what was told to him.

MS. HARWIN: Your Honor, for much of the time in question, Professor Ravina and Professor Bekaert's communications were all by e-mail.

Professor Bolton --

THE COURT: The jury has seen them, right?

MS. HARWIN: Professor Bolton reading those e-mails has just as much personal knowledge of them as Professor Ravina

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or Division Chair Zeldes.

THE COURT: What Bolton thinks reading those e-mails is not relevant here. That is exactly my point, which is exactly why I did not let your experts testify.

I don't want other people -- this is the jury's job, to look at the evidence and figure out who do I believe and what do I think happened and do I think this violated the law.

But I don't need Professor Bolton to come in and tell us his opinion about what happened. What I need him to say is, look, I was concerned about this, and I brought it to Columbia's attention, and this is how it was brought to Columbia's attention and this is how Columbia responded.

MS. HARWIN: Your Honor, that point is I think exactly right. I was concerned about this, and I brought this to Columbia's attention and this is how Columbia responded.

THE COURT: Right.

MS. HARWIN: The issue is if he can't testify about what the "this" is. I was concerned about this. If there's no context from what the concern was, the rest of the testimony is --

THE COURT: But does Columbia not have the same information that he had at that time? I mean, is there really a question about what the "it" was what he was concerned about, I mean about the course of conduct between the two of them?

I mean, is there really going to be a question for the

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jury on what he was going to Columbia -- if he's going to Columbia and saying, I am not in a position to provide an evaluation of her tenure case at this time, is it going to be unclear to the jury why?

MS. HARWIN: Well, Columbia has taken the position that faculty could undertake an evaluation of Professor Ravina's tenure process. They are going to argue that there was an evaluation that was meaningful in some way or fair in some way.

THE COURT: That's why I'm inclined to let in the fact that he submitted this with others, this petition indicating that he was not in a position to vote on her tenure, right?

I mean, I am trying to allow you to make that argument without allowing in the hearsay and the prejudice that comes from all these other people signing the document.

I will think more about the argument that if I am taking out everyone else's name whether he should be permitted to show the whole petition. I will think more about that. Ιt is technically hearsay, but he is going to be here to testify about it.

MR. HERNSTADT: Your Honor, to the extent --

THE COURT: Can you bring the mic a little closer please, Mr. Hernstadt. Thank you.

MR. HERNSTADT: Your Honor, to the extent that the petition references anything about she didn't have -- wasn't

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able to get her work done, or I think one of them does --

THE COURT: Yes. Look, I was inclined to keep out all of the -- and now we are talking about 130 -- everything after the first line --

MR. HERNSTADT: Yes.

THE COURT: -- which includes him saying "several of Enrichetta's potentially most important research papers, which are the outcome of many years of work assembling a unique database and analyzing it have been delayed either from being revised for publication or being sent out for initial review to refereed journals due to a continuing conflict between Enrichetta and a coauthor. That coauthor is a tenured faculty member at Columbia Business School, and we believe" -- because there you have the we -- "has not met his obligation as a coauthor and a senior colleague to do all that he can to speed up the process."

So let's say I were to take this out. Do you have any problem with him testifying to that, though?

That is all hearsay. The only MR. HERNSTADT: Yes. basis for testimony like that is he heard it from Enrichetta. He might have seen the e-mails and he might have interpreted them himself. But, as your Honor said, that's the jury's job. He never spoke to Professor Bekaert. He has no idea what Professor Bekaert's position is on that, what work he did, why there was no delay.

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Indeed, he doesn't know any of the stuff that the jury will hear so that they can make a determination about whether there was a delay or not. It's not his job, and he can't opine on that.

He certainly can't put in a petition saying that everyone feels the same way because Enrichetta told all of her colleagues that Professor Bekaert was delaying. None of them spoke to Professor Bekaert about it.

It's complete hearsay.

MS. HARWIN: What Mr. Hernstadt is describing is cross-examination, and there will be an opportunity for cross-examination of Professor Bolton.

MR. HERNSTADT: Not of all of the people who signed this. None of them here. Professor Bolton can't testify about something he has no personal knowledge of. In fact, your Honor has already ruled on that.

THE COURT: I will think about it one more night. will think about what you said today. If you want to say anything else on it tonight, you can. I'll tell you that's how I was leaning, that 100 wouldn't come in. 100 in any event is --

MS. HARWIN: We'd like an opportunity to be heard on 100, but if I could just on this one more time?

> THE COURT: Sure.

MS. HARWIN: Your Honor, I would like to ask, in light

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of where you are leaning, whether Columbia will be permitted to present any evidence regarding the opinions expressed by people at Professor Ravina's tenure vote?

THE COURT: That is a fair question.

If I am not going to allow in what Professor Bolton's thinking was on tenure -- did he vote on tenure?

MS. HARWIN: He did not.

THE COURT: He did not.

What his thinking was as to why he chose not to vote, is it fair to get out the thought process of those people who did vote about tenure?

MS. PLEVAN: Well, the only evidence we were going to proffer was the presentation, what the reading committee presented at the tenure review meeting.

THE COURT: Basically what they looked at?

MS. PLEVAN: Right, what they looked at and what was said. You know, the oral and written presentation. We don't have any witnesses who were voting to testify about -- I mean, we weren't planning to call witnesses to testify about why they voted the way they voted.

MS. HARWIN: In Ms. Plevan's opening, there was statements I believe that the consensus was that Professor Ravina's record was not in the ballpark.

THE COURT: You don't dispute that, and she even testified that she knew she wasn't going to make tenure because

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by the time she got to the tenure vote she just hadn't published enough, and she knew she wasn't there.

My understanding is, even though I think the tenure vote is relevant, from your perspective I thought the argument is that she wasn't in that position because of Bekaert's conduct and Columbia's unwillingness to extend the time for the vote.

MS. HARWIN: As she testified, it was not a surprise to be denied tenure, but I do think it's different if Columbia is allowed to present witnesses who will testify about what people said at the tenure process, their opinions and the exchanges and presentations and discussions. Even the slides and materials used in the tenure vote are hearsay documents.

THE COURT: Right.

But here, if that's the case, so if they hear what the committee presented and then the jury hears from Professor Bolton and through the portions that I read from these two petitions that say that faculty members in the finance and economics division expressed their view in support of her request for the tenure clock extended and then again said that that they were not -- some of them, he and others, unclear how many -- are not in a position to provide an evaluation of her tenure at this time, and then you have her personal statement saying all of the personal things that have happened to her, and you have heard all this testimony about all the personal

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things that have happened to her and what's been said at Columbia, I don't think the jury will be left with a misleading impression of what they knew at the time of the tenure vote.

What's missing if all of that comes in? Because then you are reducing the hearsay concern. You are reducing the prejudice that comes from people who aren't here to be cross-examined, but you are getting out the main points that Columbia was on notice that there are faculty who weren't in a position to vote. I think it's clear why. I don't think it's a mystery.

MS. HARWIN: I think that that goes a good way to address the concerns regarding making sure there's evidence on notice. But there is another probative purpose, and that is pretext, that Columbia's proceeding with the tenure vote at this time in light of its own faculty objections and quite significant ones, quite -- vociferous? The word is not going coming to me, but that but that goes to the intent of Columbia in moving forward.

THE COURT: All right.

Ms. Plevan, do you want to be heard.

MS. PLEVAN: I don't really understand the argument, so I don't have anything to say.

THE COURT: Well, that is what I am inclined to do, is allow in Professor Bolton's testimony, but limit it to his interactions with Columbia and not his own personal view,

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having read e-mails or spoken to Professor Ravina, of the situation.

It will become clear to the jury, because he advocated on her behalf, that he believed her, but I don't think he needs to get into exactly why, but based on the situation that he, along with others, but again not making at all clear how many, submitted these two petitions to Provost Coatsworth and Dean Hubbard.

Then I think we don't get out the fact that the tenure vote was unanimous, but we will allow in the reading materials. I think that's the fairest balance consistent with the rules of evidence.

That's what I am inclined to do, but, again, I'll think about it for the night if you want me to.

I'm happy now to stay and talk about deposition designations. If you would rather, if it is not necessary for tomorrow I'm happy to do it tomorrow instead. It is really up to you.

MR. SANFORD: Your Honor, before we turn --

THE COURT: Yes.

MR. SANFORD: With respect to petition 100 --

THE COURT: Sure.

MR. SANFORD: -- may I be heard?

THE COURT: Yes, of course.

MR. SANFORD: Columbia submitted a letter to this

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court on July 12. It was this morning.

On page 2 of the letter under the title, "B. Petitions Are Not Relevant, "Columbia writes the following, if I may cite to it: "This petition" -- and they're referring here to Exhibit 100, your Honor -- "is not relevant because the executive committee is comprised of senior faculty from the various divisions of Columbia Business School. The decision among faculty to adopt or not adopt a proposed policy would therefore not be probative of Columbia's actions because the executive committee is not the administration of Columbia Business School or Columbia University."

If I may refer to Dean Johar's deposition in which she says that in fact the executive committee is comprised of the senior vice dean, contrary to Columbia's representation, comprised of the dean, contrary to Columbia's representation, and comprised of the chair, in addition to faculty.

And then in her deposition --

MS. PLEVAN: Plus elected -- you are not reading the entire passage.

MR. SANFORD: May I please finish.

THE COURT: Let Mr. Sanford finish.

MR. SANFORD: You will have your opportunity. you.

In Dean Johar's deposition there were two questions and answers I would like to cite for the Court:

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- "Q. And what was the role of Columbia Business School's executive committee?
- It's the governing body for the Columbia Business School. The agenda items are set by the senior vice dean, the consultation -- in consultation with the executive committee members. Faculty can also submit requests and put items on the agenda. And the meeting is held once a month to discuss these agenda items, which usually have to do with administration of the school. They could be issues to do with faculty or students or general governance issues."

THE COURT: Let me just ask you something about 100. All I have is an e-mail from one professor claiming to speak for others, and then I have a document that's unsigned.

So can you explain exactly what this is and how you intended to introduce it into evidence?

MR. SANFORD: I think what Professor Bolton will testify to is that this is actually a fairly common way that the business school goes about making representations.

What he did in this petition is make a representation that he has spoken with and a lot of people have spoken about this issue and spoken with the people who are copied on this petition and they are in support.

He also cites extensively from one person who is not supporting the petition, and that's included in the petition as well.

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At the very end, the petition, the last paragraph, the last line is, "Given the sentiments expressed by such a large group of our division, it seems to me that this issue should get the utmost attention from the executive committee."

That did not happen.

Dean Johar -- if I could ask the Court's indulgence for just one more minute on the transcript.

THE COURT: Sure. Go ahead. Absolutely.

BY MR. SANFORD:

- "O. And can any faculty at Columbia Business School add to the agenda for the executive committee meeting?
- That was made very clear. The governance report that was issued -- I was a member of the governance committee ex officio -- and this governance committee report I think issued in 2013 I guess made it very clear and explicit that any faculty member could submit an agenda item and prior to that as well people have submitted agenda items through their chairs usually.
- "Q. Are you aware of any circumstances in which a faculty member has requested that an issue be considered by the executive committee and the executive committee has declined to consider the issue raised by the faculty member?
- "A. Not to my knowledge."

So here we have a circumstance where, perhaps in an unprecedented circumstance, the executive committee chooses not

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to put on the agenda a petition that is represented by Professor Bolton as having the support of all the people copied on this.

The question is, why is that? What happened here? This goes directly to pretext, because Columbia is saying that this was a fair process and they did not have a discriminatory motive in doing what they did. They are saying what they did was nondiscriminatory.

We have a right -- the burden shifts back to us to prove that in fact it was discriminatory. This is really important significant evidence to show that.

MS. PLEVAN: Your Honor, I have a number of things to say.

First of all, I guess Mr. Sanford was criticizing my statement to the Court in the letter, but he didn't read all of what Dean Johar said. I think "governing body" again is a phrase that would require some interpretation, but she says that the people on -- besides the senior vice dean it's executive -- sorry.

It's the chair of the division plus two elected members from the finance and economics division and from other divisions, people who -- my understanding is, regardless of what she said, is that it's people who are elected as members of the faculty.

So we have no document here as to what the role of

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this committee is or what it has any authority to do. That's number one. But that was just intended as context.

What I haven't heard is any kind of offer of proof as to what they claim happened here. I mean, I don't know what they are talking about. This is an e-mail that was sent by Patrick Bolton to Kathy Phillips, and they seem to want to make representations or make statements about this is relevant because of something that happened afterwards.

But there hasn't been any representation as to what that evidence is going to be. I know of, and there has been testimony in the record about some informal discussions that took place, and my understanding was that people decided not to pursue it as a result of those discussions.

So I would like to hear what this alleged pretextual conduct is.

THE COURT: So what happened?

MS. HARWIN: I believe Columbia is well aware -- they defended and attended depositions in which there was testimony on this subject.

The testimony is that the senior vice dean and I believe Dean Hubbard as well made a decision not to present this to the executive committee apparently notwithstanding the policy of Columbia Business School that any agenda item presented by a faculty member must be presented to the executive committee.

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Notwithstanding that policy, these senior administrators who met with Professor Ravina about her complaints made a decision not to present it. It is a policy that was designed specifically to address Professor Ravina's concerns and experiences as well as provide a general policy for the business school moving forward to ensure this wouldn't happen again.

THE COURT: All right.

MS. PLEVAN: The other objection, your Honor, is on relevance, because this was not going to be about Professor The idea of doing this may have come about or come to Professor Bolton because of what Professor Ravina was telling her about her circumstance, but this was about whether to adopt a broad-based principle that would give essentially some control to junior faculty over senior faculty and whether that was a good idea and what would happen with that broad policy statement, not a typical thing that faculty would vote for, is not relevant to Professor Ravina. I mean, it would not have impacted her one way or the other.

MS. HARWIN: It certainly would have impacted her. Ιt was designed -- and there's testimony I believe by Division Chair Zeldes that this was designed to enable her to move forward on her projects. It would have had direct application to her situation, because what it would have done is implement a policy with a presumption as to what would happen to data in

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the event of a research dispute.

So, if implemented, this would have resolved, it would have essentially taken out the last year of delay on her tenure clock.

THE COURT: Right.

So I am going to think about this tonight. I'll tell you again where I'm leaning. I'm leaning towards not allowing in the letter, allowing in the petition without the first line or the last line, and without the signature pages.

But I will think about it tonight. I will think about the arguments you made. That's what I think --

MS. PLEVAN: We would like to consider that too, because the letter does state the other side, what's bad about this idea as expressed by one faculty member.

THE COURT: OK. So think about -- if I were inclined to allow in part of this, again, just on the theory that it's putting Columbia on notice that this is a request by faculty, what did Columbia do about it -- if there are particular redactions that need to be made. I took out reference to how many people have supported the proposal.

MR. HERNSTADT: Your Honor, I would just note one thing.

THE COURT: Yes.

MR. HERNSTADT: Which is that Ms. Harwin has said that this would have resolved the problem for Professor Ravina. The

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policy is that there is a presumption. What would have happened had this policy been changed is that finally people would have listened to someone other than Professor Ravina. All of their information is coming from Professor Ravina either verbally or through the e-mails that she is selecting t show that.

And if they pass this thing, there would be a presumption, and at that point there would be an actual opportunity for Professor Bekaert to be heard and an actual opportunity for the people that are making decisions and taking positions based on what they have heard only from Professor Ravina then to hear his side and to make an actual informed determination about whether delay has actually occurred.

This is prejudicial because it skips all that. All it does is say, you know, there is a faculty member who has complained, so let's change everything based on that complaint.

It reinforces one side of the evidence based only on hearsay.

THE COURT: Let me think about it.

I told you sort of how I'm leaning on these three documents, but I need to think more about it, particularly 100, which I will do tonight.

As I said, if anyone wants to do this tomorrow, if it is not time pressing I'm happy to. If you want to start talking about deposition designations, I'm happy to stay right

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now and do it.

Do you want to start talking about that?

MS. HARWIN: Sure, your Honor.

THE COURT: OK. I'll start with Suzanne Goldberg's deposition testimony.

I did ultimately let in that e-mail chain once her role changed. But I have to say I looked at your letters, and when I look at the actual testimony and I'm only really looking at what's being disputed. This sure looks like the same sort of testimony that I excluded from Professor Broadie and Dr. Caren Goldberg from testifying about.

Suzanne Goldberg appears to be presenting summary opinions about the disputed conduct in question without adding much that is especially helpful. She talks about power asymmetry, which again Professor Ravina did very clearly, about her own characterizations of the conduct, the e-mails and Professor Ravina's response.

So, especially if she wasn't an administrator at the relevant times, I am frankly inclined to exclude all of her testimony.

The one exception that I had was a discussion of the tenure clock that was on page 103.

But there is a question, line 24: "Do you believe that a request for an extension of the tenure clock is a reasonable one under the circumstances that Ms. Ravina

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described to you?"

But, you know, again, my problem with that again, is that she's sort of weighing in on exactly what should have happened.

I am happy to talk about that, but frankly I am inclined to not allow in any of the disputed designations in her testimony.

MS. FISCHER: Your Honor, if can I speak to that.

THE COURT: Yes.

MS. FISCHER: On that page 103, 104 designation that you just referenced.

THE COURT: Yes.

MS. FISCHER: The next question that was not designated, but the next question that was asked, which is on page 104 line 11:

Are you aware of any instances in which Columbia grants an extension of the tenure clock?"

There is an objection and then:

It's really outside of my knowledge base. It's very technical, so people get leaves for maternity, parenting, and I don't know how that interacts with the tenure clock rules.

"They get leaves for other reasons. It's, again, not my area, and the tenure process operates on a different way at the law school, so I really don't have that kind of familiarity."

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So it's pretty clear that even this question it's misleading to suggest that she has some knowledge or something that would be relevant to this case.

THE COURT: Do you want to respond, Ms. Harwin?

MS. HARWIN: I think it's helpful to have some additional context, your Honor. The argument made by Professor Bekaert's counsel in opening was that essentially this was a plan B, a way for Professor Ravina to get tenure or get an extension of her tenure clock or something like that, and Professor Ravina was not the one who initially had or suggested this idea of an extension of the tenure clock.

She testified about that, but having the brief deposition testimony of Professor Goldberg on her view of it is helpful in that regard in light of what defendant Bekaert's arguments are in this case.

THE COURT: I have to tell you I am not going to allow this in. It seems like she really doesn't have an expertise in this area anyway, and I was concerned in any event.

So I don't think any of the disputed designations regarding her should come in.

So that's the first deposition.

Is there one that's most pressing that you want to talk about first?

Again, I don't want to keep you here too late if you don't want to stay.

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Is there one that you think you are going to introduce tomorrow?

MS. HARWIN: Your Honor, we are not sure of the exact order of introduction, but Melissa Rooker was Columbia's 30(b)(6) witness on Columbia policies. So that would be one we would think would be helpful to get a ruling on sooner.

THE COURT: The first disputed excerpt I believe starts on page 49.

Why is it relevant if she provided performance evaluations for the people working in the EOAA office?

MS. HARWIN: It is relevant that Director Dunn, the person who conducted Professor Ravina's investigation, was not evaluated in any way for his performance.

MS. FISCHER: I am not sure that I see the relevance.

Just a few lines up she does say she provided -- the question on the bottom of 49 has to do with overseeing the investigations, and then she describes on the top of 50 how she did that.

I just think it's a little bit misleading because I think that it suggests that she is not overseeing them when in fact the testimony is otherwise.

THE COURT: I am going to allow this in, lines 9 through 14. I do think on balance it's relevant.

The next disputed section I think is page 71.

I don't think that this is relevant. What happened in

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other cases turns on their merits, so I am going to exclude page 71, line 7 through 12.

MS. HARWIN: Your Honor, I would say that this is probative in light of what Professor Ravina testified about Dean Hubbard's comments that at most what they would do is send him to training. That's been the outcome of the other investigations we have seen.

That's how Columbia's EOAA apparently seems to deal with these issues. I think it's probative.

(Continued on next page)

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THE COURT: The problem I have is that she can't be cross-examined further to highlight the fact that it really depends on the particular situation, right? I mean, is there other testimony that comes in where she says — obviously it depends.

MS. HARWIN: Defendants are planning to call her as a witness.

MS. FISCHER: She's testifying in our case.

THE COURT: So she is. Okay. In that case, I will allow that in, because she can be cross-examined on that. Just in general what I really don't want to do, because I'm concerned about the timing of the trial, is to have someone testify and then also read designations and have a lot of duplicative testimony.

All right. Let's keeping moving. 93.

MS. HARWIN: This is basic testimony about who's a supervisor, manager under Columbia's policies. I don't see how this would not come in. And she's a 30(b)(6) witness of the university on this issue.

MS. FISCHER: The issue of manager, supervisor is no longer a legal issue in the case.

MS. HARWIN: This has to do nothing with the issue of supervisory liability. This has to do with reporting channels and responsibilities at Columbia. Under Columbia's policies, people defined as managers and supervisors have duties to

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report and duties to act, duties that we contend were not complied with in this case, and so the identification of who counts as a manager, supervisor under Columbia's policies is relevant.

THE COURT: I'm going to allow this in. This is also an issue of who was managing and supervising Professor Bekaert, not whether he was supervising her.

MS. HARWIN: That's correct.

THE COURT: So I'm going to allow that in.

I assume you all will take out the objections --

MS. HARWIN: Yes, your Honor.

THE COURT: -- on designations.

All right. Why is the segment on 104 -- sorry. I think the next one is 106, is that right?

MS. FISCHER: It's a counterdesignation, yes.

THE COURT: Is 106 the next disputed issue in Rooker?

MS. FISCHER: It's plaintiff's objection.

THE COURT: Okay. So --

MS. HARWIN: I'm sorry, your Honor. I just want to look at the immediate preceding designation.

We will withdraw this objection, your Honor.

THE COURT: So 106 is coming in.

I think the next objection is 170.

MS. FISCHER: I think there's a series of questions here where they're hypotheticals. They are not directed, or at

least in our view, not closely directed to the facts at issue here. And that was our objection mainly to this line of questioning.

MS. HARWIN: These are not hypotheticals. These are questions about aspects of Columbia's policies. It's a question under Columbia's policies. Is Columbia Business School authorized to direct, respond, and to step away from academic research if academic research is being used for a discriminatory, harassing, or retaliatory purpose. It's a factual question, whether that's allowed or not allowed under Columbia's policies.

Next question: Where a complaint is made to personnel at Columbia Business School about possible harassment, discrimination, retaliation, what obligation --

THE COURT: I'm going to allow 170 in.

I will tell you, just having looked at it last night,
I think the segments that start on pages 171, 172, 178, 179,
182, 186, 192, 193, 194, and 198, are all relevant and within
Rooker's accumulated personal experience overseeing these
matters, and that's what her job was, so I was going to let in
all of those.

So I was going to turn now to 181. So maybe you can explain to me what the purpose of this is. The question is:

"But an EOAA investigator is not required to ask follow-up questions if a complainant says that she's EOAA investigators?"

1 MS. HARWIN: Looks like the transcript there is garbled. I wonder if there's anyone in the courtroom who can 2 3 bring up the video because that's -- I hope that is not the question I asked. I don't believe it is. 4 5 THE COURT: No, no. It doesn't make sense as is. 6 sure it's a transcript issue. 7 MS. HARWIN: Right. But, I mean, just looking at the preceding questions, it's talking about sort of the 8 9 requirements for follow-up questioning and whether the EOAA 10 investigatory process requires follow-up questions as to 11 certain matters. 12 THE COURT: If that's the case, I'm fine with it, but 13 it was unclear to me. So why don't you look at the transcript 14 and just get back to me. MS. HARWIN: We will look at the video. 15 THE COURT: On 203 --16 17 MS. FISCHER: Your Honor, before we move on beyond this section --18 19 THE COURT: Yes. 20 MS. FISCHER: -- we do have a counterdesignation at 21 183, page 183. 22 MS. HARWIN: We don't object to that. 23 THE COURT: Okay. There's no objection to that. 24 So on 203, so the first disputed question, she didn't

know the answer to. I'm not going to allow in the question

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about what's the ranges to number of witnesses investigated because I really think that varies depending on the case. And she said she doesn't know. "I don't know. Maybe 20 max. I don't know." So I'm not going to allow in that.

MS. HARWIN: Your Honor, a 30(b)(6) witness testifying that she doesn't know is probative as well, and that's something that we certainly would be permitted to show to a jury, that the 30(b)(6) witness for Columbia University, the head of this office, doesn't --

MS. PLEVAN: Are we going to educate the jury about 30(b)(6)?

THE COURT: Sorry?

MS. PLEVAN: I just disagree with the suggestion that because a witness was designated a 30(b)(6) witness and apparently the claim is she didn't know everything, the remedy for that is to ask for another witness or to pursue the issue with the Court in discovery, not to argue in front of the jury that the lawyers didn't properly prepare the witness for the deposition.

MS. HARWIN: That's not the issue. This isn't about a -- we're not seeking an additional discovery period. The issue is that she speaks for and on behalf of Columbia University. Her testimony, what she knows or doesn't know, is relevant, and it's further probative given that she was the person who oversaw the office of equal opportunity and

affirmative action when Ms. Ravina's case was investigated and someone that Ms. Ravina communicated with about her complaint.

THE COURT: I'm not going to allow this in. I also think every case is different. I mean, you may have a rape case where there are only, you know, two people that are relevant witnesses, so the suggestion of exactly how many just depends on the case. And then in addition, the fact that she just doesn't know, I don't think this should come in. So that's that.

Then let's go to 209 I think to 212. Is that what's next? Sorry. What's the next one you have? Sorry?

MS. HARWIN: 17, your Honor.

THE COURT: 217?

MS. HARWIN: No, 209 at line 17.

THE COURT: Okay. Thank you.

MS. HARWIN: I don't understand the basis for this objection.

THE COURT: Yes, I thought this was fine. Obviously taking out the objection.

MS. FISCHER: Well, I guess -- okay. I mean, I guess the term for best practice, the question for her should have been, you know, under the policies, but she'll be here and she can explain.

THE COURT: Okay. All right. So I'm going to allow in that excerpt from 209 to 212 because I think it deals

directly with her job responsibilities, and I think the same is true for 236.

MS. HARWIN: And I believe there are some pages in between, your Honor, 222, 224, 230, and 232.

THE COURT: Right. Sorry. I don't mean to go out of order.

So let's go to 230. Can you explain the context of what she's talking about, saying what it means to investigate or not or using the word investigate.

MS. HARWIN: Sure, yeah. So under Columbia's policies, people who are described as managers or supervisors have duties, duties to report and duties to act. One of the questions here is, if a complainant raises concerns about how the business school has been responding to a complaint, is that something that the EOAA investigator is required to investigate, and of course that is something that Professor Ravina brought to the EOAA's attentions, concerns about how Columbia administrators were handling her complaints. That was not investigated. At all.

MS. FISCHER: I believe the testimony was that Professor Ravina came to certain administrators regarding a research dispute, and the sexual innuendos start -- was raised later. So I'm not sure what this is getting at exactly.

MS. HARWIN: Your Honor, it's undisputed that there were discussions in Professor Ravina's meeting with Senior Vice

Dean Phillips about sexual advances, sexual innuendo, dinner, all those things, and Professor Ravina specifically reported to Director Dunn, Senior Vice Dean Phillips' response and handling of that report.

MS. FISCHER: Senior Vice Dean Phillips -- within 24 or 48 hours of that report, this was in the hands of the EOAA, so, you know, this is a misleading suggestion that's being made here.

MS. HARWIN: This is a piece of testimony as to policy. "Do EOAA investigators have to investigate that kind of allegation?" The testimony is, "No. I would not say investigate. They don't have to investigate."

THE COURT: I'm going to allow it in given that she's going to testify and can explain what she meant. I do think it's relevant.

MS. FISCHER: It's a similar objection on 232. I mean, you know, similar concerns.

THE COURT: I'm going to allow that in, but again, even though I said I don't want duplicative testimony, I'll allow you to ask her to clarify it, because I don't think it's as clear as it could be.

And then what do we have left? 247? Oh, wait. We have 236.

MS. FISCHER: Well, 236 goes, I believe, outside, you know -- Melissa Rooker was the head of the EOAA office and this

is a question outside of the EOAA office, how would someone handle this, right?

THE COURT: Yeah. I think if that's outside of her duties and she doesn't know the answer, that doesn't really add a lot.

MS. HARWIN: I don't see how this would possibly be out of her duties. The line of questioning is about a failure, about whether and who investigates failures to report or act.

MS. FISCHER: Well, then --

MS. HARWIN: She's the head of the office. And she was designated by Columbia to speak for Columbia as to the policies. And so, I mean, this is just squarely relevant to that, how is that investigated if someone has allegedly violated the policies as to a duty to report or act.

THE COURT: But her job was to talk about EOAA, right?

And so then the question is, if EOAA does something --

MS. HARWIN: She was not designated to testify to the office, no. She was designated as the designee for policies as to discrimination, retaliation, harassment during the applicable period.

THE COURT: If that's the case, I'm going to let that in.

MS. FISCHER: Well, okay. I mean, I'm not sure that we understand the relevance of that portion.

THE COURT: I mean, it's really asking how the

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university investigates itself. Like if there's an allegation
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      that the complaint wasn't handled properly, kind of what
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      happens next. But I think she can clarify that in any event.
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              MS. FISCHER: Did the plaintiff make a -- well, I'm
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      not sure there's anything in plaintiff's testimony that would
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     make that relevant.
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               THE COURT: But it's clearly relevant to plaintiff's
      case that the university didn't handle the allegation well and
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      was negligent in how it handled it.
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              And then lastly I think for this one is 247.
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              MS. HARWIN: I think there are a number of other ones.
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     Perhaps --
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              THE COURT: Are there?
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              MS. HARWIN: Oh, I'm sorry, your Honor. You're right.
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      There are a number without objections. Apologies.
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               THE COURT: Okay.
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              MS. FISCHER: This is missing the answer to the
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      question. I don't know if that was intentional.
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              MS. HARWIN: Oh, I assume it was not. So --
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              MS. FISCHER: That's the objection.
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              MS. HARWIN: Okay.
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               THE COURT: All right. So you can sort that out.
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      assume you'll get the answer. Are we missing a page?
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MS. HARWIN: Yeah, we just need to extend that to

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line 11 instead of 10.

THE COURT: Okay. All right. Do you want to do 1 another one tonight, or do you want to just meet tomorrow? 2 Can 3 we finish this tomorrow, you think? 4 MS. PLEVAN: We can finish tomorrow, but we need to 5 talk about tomorrow, because we were asked to produce a witness 6 tomorrow. 7 THE COURT: All right. Let's talk about tomorrow. 8 MS. PLEVAN: Unfortunately, well, I think we kind of 9 know the length, but I don't know -- I mean, the vice provost, 10 former Vice Provost Brown, Professor Brown, you asked us to 11 produce him tomorrow. 12 THE COURT: Do you think realistically he'll testify 13 tomorrow? 14 MR. SANFORD: I don't think it's realistic at this 15 point, your Honor. 16 THE COURT: Okay. 17 MR. SANFORD: If he does, it would be late in the day. 18 MS. PLEVAN: Well, I think the problem is to have him 19 hanging out here. 20 THE COURT: Is he the next witness after Professor 21

Bekaert?

MR. SANFORD: Yes, your Honor.

THE COURT: Okay.

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MS. PLEVAN: Well, he won't be if he's not called tomorrow, because we were asked to produce Mr. Dunn, who is not

subject to subpoena, but is coming from out of state, he does not work for Columbia anymore, so he would have to be the first witness on Monday regardless, because --

THE COURT: I'm sorry. Mr. Dunn?

MS. PLEVAN: Mr. Dunn, right.

THE COURT: Okay.

MS. PLEVAN: I don't know for sure how long he would be, but there could be an issue about witnesses tomorrow.

Unless we agree that Mr. Brown goes on after lunch tomorrow regardless of where things stand.

MR. SANFORD: We would prefer not to do that, your Honor.

THE COURT: So how much longer does plaintiff have on their direct?

MR. SANFORD: I think we'll have Professor Bekaert up all morning.

THE COURT: All right. Can you all tell me what your estimate is for Professor Bekaert? I don't want to make someone sit here, but I also don't want to waste the jury's time if we can keep moving.

MR. HURD: Your Honor, unless something unexpected happens, Columbia doesn't intend to ask any questions. I spoke to Mr. Hernstadt before he left and he said he thought he'd probably have three or four hours because he's going to do his regular thing with Professor Bekaert rather than re-call him.

THE COURT: Okay. I think in light of that, I don't 1 2 think you need to call -- it's also a Friday in summer. I also 3 don't think you need to call another witness. Is everyone comfortable with that? 4 MS. HARWIN: So your Honor, we'd be happy to, you 5 6 know, work with Columbia for another day for Vice Provost 7 If Monday is not going to work because of other witnesses, we can pick another day or, you know, Tuesday or --8 9 MS. PLEVAN: I mean, it may involve -- I mean, Dean 10 Hubbard, they requested him on Monday, and I'm not positive 11 whether he's available Tuesday or not, so I'm pretty sure --12 THE COURT: Why don't you all talk about it. 13 MS. PLEVAN: I'm pretty sure Brown is available 14 Tuesday. 15 THE COURT: But you don't have to have Brown come 16 tomorrow. 17 But tell me this. Where are we in scheduling? Did we 18 not move as quickly as we thought? Are we about where we thought we'd be? I mean, obviously these are the two most 19 20 critical witnesses so we anticipated they'd be lengthy, but --21 MR. SANFORD: I think we're a little behind where we 22 thought we would be, your Honor, but I think that it's likely 23 that we can rest our case on Tuesday. 24 THE COURT: Okay. All right. 25 Well, don't forget you have Bolton on MR. HURD:

1 Wednesday.

MR. SANFORD: Well, with the exception of Professor Bolton, who is coming back from overseas to appear on Wednesday.

THE COURT: Okay. So we may need to go out of order a little bit. And so --

MS. PLEVAN: We probably would start calling witnesses.

THE COURT: Exactly. So if you're done Tuesday morning, for example, I'll just tell the jury, with your consent, that we're going to take things out of order, this happens sometimes due to scheduling issues of witnesses, and I think that's fine.

MR. SANFORD: That's fine, your Honor.

THE COURT: Okay. All right. So why don't we address Phillips, Horan, Johar, and Zeldes tomorrow, okay?

All right. Have a good night. Thanks for staying so late.

ALL COUNSEL: Thank you, your Honor.

MS. HARWIN: Oh, your Honor, I'm sorry. Due to a death in my family, I'm not going to be in court tomorrow, or I may be in court only for the morning half hour or something like that.

THE COURT: Do you want me to say something or not?

MS. HARWIN: Yes. That probably makes sense.

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THE COURT: Okay. What do you want me to say? I'll say whatever you want me to. MS. HARWIN: You can say due to a death in the family. That's fine. THE COURT: All right. Okay. I mean, given how many lawyers there are, I don't think they'll --MS. HARWIN: They probably won't miss me. THE COURT: I didn't mean it that way, but I'm happy to tell them that. But thanks for letting me know. Have a good night. ALL COUNSEL: Good night, your Honor. (Adjourned to July 13, 2018, at 9:00 a.m.)

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